human tests to begin became effective on March 10, 1997. However, FDA records indicate that the IDE was determined substantially complete for clinical studies to have begun on March 5, 1997, which represents the IDE effective date.

- 2. The date an application was initially submitted with respect to the biological device under section 515 of the FD&C Act (21 U.S.C. 360e):

 November 29, 2013. The applicant claims December 23, 2013, as the date the premarket approval application (PMA) for INTERCEPT BLOOD SYSTEM FOR PLASMA (PMA BP130076) was initially submitted. However, FDA records indicate that the complete PMA BP130076 was submitted on November 29, 2013.
- 3. The date the application was approved: December 16, 2014. FDA has verified the applicant's claim that PMA BP130076 was approved on December 16, 2014.

This determination of the regulatory review period establishes the maximum potential length of a patent extension. However, the USPTO applies several statutory limitations in its calculations of the actual period for patent extension. In its applications for patent extension, this applicant seeks 1,860 days or 5 years of patent term extension.

III. Petitions

Anyone with knowledge that any of the dates as published are incorrect may submit either electronic or written comments and, under 21 CFR 60.24, ask for a redetermination (see DATES). Furthermore, as specified in 21 CFR 60.30, any interested person may petition FDA for a determination regarding whether the applicant for extension acted with due diligence during the regulatory review period. To meet its burden, the petition must be timely (see DATES) and contain sufficient facts to merit an FDA investigation. (See H. Rept. 857, part 1, 98th Cong., 2d sess., pp. 41-42, 1984.) Petitions should be in the format specified in 21 CFR

Submit petitions electronically to https://www.regulations.gov at Docket No. FDA-2013-S-0610. Submit written petitions (two copies are required) to the Dockets Management Staff (see ADDRESSES).

Dated: July 5, 2017.

Anna K. Abram,

Deputy Commissioner for Policy, Planning, Legislation, and Analysis.

[FR Doc. 2017–14454 Filed 7–10–17; 8:45 am]

BILLING CODE 4164-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration [Docket No. FDA-2017-N-1129]

Medical Devices; Exemptions From Premarket Notification: Class II Devices

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA or Agency) is announcing a list of class II devices that the Agency has determined based on established factors to no longer require premarket notification to provide reasonable assurance of safety and effectiveness, subject to certain limitations. FDA is publishing this notice of that determination in accordance with procedures established by the 21st Century Cures Act. This notice represents FDA's final determination with respect to the list of class II devices proposed in a March 14, 2017, Federal Register document. The exemptions in this notice will decrease regulatory burdens on the medical device industry and will eliminate private costs and expenditures required to comply with certain Federal regulations.

FOR FURTHER INFORMATION CONTACT:

Bryce Bennett, Center for Devices and Radiological Health, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 66, Rm. 5244, Silver Spring, MD 20993, email: *Gregory.Bennett@fda.hhs.gov*.

SUPPLEMENTARY INFORMATION:

I. Background

In the Federal Register of March 14, 2017 (82 FR 13609), FDA issued a notice proposing to exempt a list of class II devices from the premarket notification requirements under section 510(k) of the Federal Food, Drug, and Cosmetic Act (the FD&C Act) (21 U.S.C. 360(k)), subject to certain limitations. This notice was issued in accordance with the 21st Century Cures Act (Pub. L. 114-255), which was signed into law on December 13, 2016. Section 3054 of that statute amended section 510(m) of the FD&C Act. As amended, section 510(m)(1)(A) of the FD&C Act provides that, within 90 days after enactment of the 21st Century Cures Act and at least once every 5 years thereafter, FDA must publish in the Federal Register a notice containing a list of each type of class II device that FDA determines no longer requires a report under section 510(k) of

the FD&C Act (generally referred to as a premarket notification or "510(k)") to provide reasonable assurance of safety and effectiveness. Within 210 days of enactment of the 21st Century Cures Act, FDA must publish in the Federal **Register** a list representing its final determination regarding the list of devices proposed in the March 14, 2017, notice. Section 510(m)(3) of the FD&C Act provides that upon the date that this final list is published in the **Federal** Register, a 510(k) will no longer be required for the listed devices and the applicable classification regulation for these devices shall be deemed amended to incorporate such exemption. Interested persons were given until May 15, 2017, to comment on the proposed list of class II devices. After reviewing these comments and considering whether the proposed list should be modified, FDA is now identifying its final determination as to which of those devices are now exempt from premarket notification requirements, subject to certain limitations, as indicated in tables 1 to 3 of this notice.

In a future action, FDA intends to amend the codified language for each listed device's classification regulation to reflect this final determination. Persons with pending 510(k) submissions for devices that are now exempt from premarket notification, subject to the limitations on exemptions, should withdraw their submissions.

These exemptions will decrease regulatory burdens on the medical device industry and will eliminate private costs and expenditures required to comply with Federal regulation. Specifically, regulated industry will no longer have to invest time and resources in premarket notifications, including preparation of documents and data for submission to FDA, payment of user fees associated with 510(k) submissions, and responding to questions and requests for additional information from FDA during 510(k) review.

II. Criteria for Exemption

There are a number of factors FDA may consider to determine whether a 510(k) is necessary to provide reasonable assurance of the safety and effectiveness of a class II device. These factors are discussed in the January 21, 1998, **Federal Register** notice (63 FR 3142) and subsequently in the guidance the Agency issued on February 19, 1998, entitled "Procedures for Class II Device Exemptions from Premarket Notification, Guidance for Industry and CDRH Staff" ("Class II 510(k) Exemption Guidance") (Ref. 1).

III. Limitations on Exemptions

FDA believes that the types of class II devices listed in this notice should be exempt from the premarket notification requirements found under section 510(k) of the FD&C Act. However, an exemption from the requirement of premarket notification does not mean that the device is exempt from any other statutory or regulatory requirements, unless such exemption is explicitly provided by order or regulation. FDA's determination that premarket notification is unnecessary to provide a reasonable assurance of safety and effectiveness for devices listed in this document is based, in part, on the assurance of safety and effectiveness that other regulatory controls, such as current good manufacturing practice requirements, provide.

In addition to being subject to the general limitations to the exemptions found in Title 21 of the Code of Federal Regulations (CFR) sections 862.9 to 892.9 (§§ 862.9 to 892.9), when Agency assessment determines that the factors laid out in the Class II 510(k) Exemption Guidance (Ref. 1) do not weigh in favor of exemption for all devices in a particular group, FDA may partially

limit the exemption from premarket notification requirements to specific devices within a listed device type. In such situations where a partial exemption limitation has been identified, FDA has determined that premarket notification is necessary to provide a reasonable assurance of safety and effectiveness for these devices. Partial exemption limitations can be found in table 2 of this notice. FDA has assigned new product codes to the device types that are now exempt subject to the partial limitations in order to ensure that these devices can be separated from devices that do not fall within the partial exemption limitation under the existing product code (i.e., exempt and non-exempt devices within a device type will have distinct product codes). If table 2 indicates that a partial exemption limitation does apply to a device, then affected device manufacturers should review their registration and listing information to assess if they should list their device using the original classification product code, which requires premarket notification, or the new classification product code for the subset of that device type that is now 510(k) exempt (subject to the general limitations to the

exemptions found in §§ 862.9 to 892.9). In table 2, for example, FDA is listing the exemption of the tympanometer but limits the exemption to such devices that are in compliance with FDArecognized consensus standard ANSI S3.39. Tympanometers that comply with this partial exemption limitation and the corresponding general limitations in § 874.9 are now exempt from the 510(k) requirements and should be identified under new product code "PTP" in subsequent registration and listing submissions. However, tympanometers not in compliance with each of these exemption limitations remain subject to the 510(k) requirements and will retain product code "NAS." We recommend that device manufacturers document in their records any changes in the product code of their device with appropriate iustification.

IV. List of Class II Devices

In table 1, FDA is identifying the following list of class II devices that no longer require premarket notification under section 510(k) of the FD&C Act, subject to the general limitations to the exemptions found in §§ 862.9 to 892.9:

TABLE 1—CLASS II DEVICES

21 CFR section	Device type	Product code
862.1020	Acid Phosphatase, Nitrophenylphosphate	CJN
862.1020	Acid Phosphatase, Thymol Blue Monophosphate	CJR
862.1020	Acid Phosphatase, Disodium Phenylphosphate	CJX
862.1020	Acid Phosphatase, Naphthyl Phosphate	CKB
862.1020	Acid Phosphatase, Thymolphthale Inmonophosphate	CKE
862.1020	Acid Phosphatase, Beta Glycerophosphate	CKH
862.1020	Acid Phosphatase (Prostatic), Tartrate Inhibited	JFH
862.1090	Radioassay, Angiotensin Converting Enzyme	
862.1100	Vanillin Pyruvate, AST/SGOT	CIF
862.1100	Diazo, AST/SGOT	
862.1100	Hydrazone Colorimetry, AST/SGOT	CIS
862.1100	NADH Oxidation/NAD Reduction, AST/SGOT	CIT
862.1150	Calibrator, Primary	JIS
862.1150	Calibrator, Secondary	JIT
862.1150	Calibrator, Surrogate	JIW
862.1150	Calibrator, Multi-Analyte Mixture	JIX
862.1345	Drink, Glucose Tolerance	
862.1350	Continuous Glucose Monitor Secondary Display	
862.1445	Chromatographic Separation, Lactate Dehydrogenase Isoenzymes	-
862.1445	Electrophoretic, Lactate Dehydrogenase Isoenzymes	-
862.1445	Differential Rate Kinetic Method, Lactate Dehydrogenase Isoenzymes	JGF
862.1509	System, Test, Urinary Methylmalonic Acid	LPT
862.1685	Radioimmunoassay, Thyroxine-Binding Globulin	
862.1700	Radioimmunoassay, Total Thyroxine	CDX
862.1700	Enzyme Immunoassay, Non-Radiolabeled, Total Thyroxine	
862.2265	High Throughput DNA Sequence Analyzer	PFF
862.2570	Ingil Tillougriput DNA Sequence Arialyzer	
862.2570	Instrumentation For Clinical Multiplex Test Systems	001
	Real Time Nucleic Acid Amplification System	001
862.2570	Mass Spectrometer For Clinical Multiplex Test Systems	OTA
862.2570	Micro Total Analysis Instrument System	OUE
862.2570	Complete Gene Expression Profiling Accessory Reagents	
862.2570	DNA Genetic Analyzer	
862.2570	Data Acquisition Software	
862.3200		
862.3200	Calibrators, Drug Specific	l DLJ

Od CER coation Production								
21 CFR section	Device type							
862.3200	Calibrators, Ethyl Alcohol	DNN						
864.5400	Fibrometer	GIE						
864.5400 864.5425	Timer, Coagulation	JBT GGC						
864.5425	Plasma, Coagulation Control	GGN						
864.5425	Plasma, Control, Normal	GIZ						
864.6550	Control, Fecal Occult Blood	OSL						
864.6650	Study, Platelet Adhesive	JBZ						
864.7275 864.7300	Test, Euglobulin Lysis	JBO JBN						
864.7340	Fibrinogen Standard	GFX						
864.7340	Plasma, Fibrinogen Control	GIL						
864.7375	Glutathione, Red-Cell	GII						
864.7375	Fluorescence, Visual Observation (Qual., U.V.), Glutathione Reductase	JMH						
864.7375 864.7415	Assay, Glutathione Reductase	KQF JCM						
864.7455	Stain, Fetal Hemoglobin	GHQ						
864.7500	Acid Hematin	GGF						
864.7720	Test, Prothrombin Consumption	GGQ						
864.7735 864.8150	Prothrombin-Proconvertin and Thrombotest	JPF KRX						
864.8165	Calibrator for Hemoglobin and Hematocrit Measurement	KRZ						
864.8175	Calibrator for Platelet Counting	KRY						
864.8185	Calibrator for Red-Cell and White-Cell Counting	KSA						
864.8625 864.8625	Standards and Controls, Hemoglobin, Normal and Abnormal	GFS GGL						
864.8625	Control, White-Cell	GGM						
864.8625	Control, Platelet	GJP						
864.8625	Control, Red-Cell	GJR						
864.8625	Control, Hematocrit	GLK						
864.8625 864.8625	Mixture, Control, White-Cell and Red-Cell Indices	GLQ JCN						
864.8625	Mixture, Hematology Quality Control	JPK						
864.8625	Material, Quality Control, Semen Analysis	NRF						
864.8625	Control Material, Blood Circulating Epithelial Cancer Cell	NRS						
864.9400 866.3395	Solution, Stabilized Enzyme	KSK OUC						
866.5210	Immunochemical, Ceruloplasmin	CHN						
866.5210	Ceruloplasmin, Rhodamine, Antigen, Antiserum, Control	DCT						
866.5210	Ceruloplasmin, FITC, Antigen, Antiserum, Control	DCY						
866.5210	Ceruloplasmin, Antigen, Antiserum, Control	DDB						
866.5210 866.5210	P-Prientyl-Enediamine/EDTA (Spectrophotometric), Ceruloplasmin	JFQ JFR						
866.5470	Hemoglobin, Chain Specific, Antigen, Antiserum, Control	DAM						
866.5620	Alpha-2-Macroglobulin, Rhodamine, Antigen, Antiserum, Control	DDT						
866.5620	Alpha-2-Macroglobulin, FITC, Antigen, Antiserum, Control	DDY						
866.5620	Alpha-2-Macroglobulin, Antigen, Antiserum, Control	DEB JZG						
866.5630 866.5910	System, Test, <i>Beta</i> -2-Microglobulin Immunological	NZB						
868.1040	Algesimeter, Powered	BSI						
868.1400	Legging, Compression, Non-Inflatable	LLK						
868.2500	Monitor, Oxygen, Cutaneous, For Infant Not Under Gas Anesthesia	KLK LPP						
868.2500 868.2550	Monitor, Oxygen, Cutaneous, For Uses Other Than For Infant Not Under Gas Anesthesia	JAX						
868.5180	Bed, Rocking, Breathing Assist	CCO						
868.6250	Compressor, Air, Portable	BTI						
870.1390	Trocar	DRC						
870.1875 870.2675	Lung Sound Monitor	OCR DRZ						
870.4280	Filter, Prebypass, Cardiopulmonary Bypass	KRJ						
870.4290	Adaptor, Stopcock, Manifold, Fitting, Cardiopulmonary Bypass	DTL						
870.4340	Monitor and/or Control, Level Sensing, Cardiopulmonary Bypass	DTW						
870.4420	Sucker, Cardiotomy Return, Cardiopulmonary Bypass	DTS						
870.4430 872.1720	Suction Control, Intracardiac, Cardiopulmonary Bypass	DWD EAT						
872.3260	External Cleaning Solution	PME						
872.3300	Coating, Denture Hydrophilic, Resin	EBE						
872.3540	Pad, Denture, Over The Counter	EHR						
872.3540	Cushion, Denture, Over The Counter	EHS						
872.3560 872.3590	Reliner, Denture, Over The Counter	EBP ELM						
5, <u>2.0000</u>	2011.010, 1 0001	IVI						

21 CFR section	Device type	Product code
872.3600	Denture Preformed (Partially Prefabricated Denture)	EKO
872.3890	Splint, Endodontic Stabilizing	ELS
872.5550	Ring, Teething, Fluid-Filled	KKO
872.6770	Syringe, Cartridge	EJI
874.1120	Generator, Electronic Noise (for Audiometric Testing)	ETS
874.1325	Electroglottograph	KLX
874.3310 874.3320	Calibrator, Hearing Aid/Earphone and Analysis Systems	ETW EPF
874.3320	Device, Assistive Listening	LZI
874.3330	Hearing Aid, Master	KHL
874.3430	Mold, Middle-Ear	ETC
874.3730	Device, Voice Amplification	MCK
876.1500	Light Source, Incandescent, Diagnostic	FCQ
876.1500	Light Source, Photographic, Fiberoptic	FCR
876.1500 876.1500	Light Source, Fiberoptic, Routine	FCW FGS
876.1500	Carrier, Sponge, Endoscopic	GCT
876.1500	Transformer, Endoscope	GCW
876.1500	LED Light Source	NTN
876.1500	Endoscopic Guide Wire, Gastroenterology-Urology	OCY
876.4020	Light, Catheter, Fiberoptic, Glass, Ureteral	FCS
876.4270	Rod, Colostomy	EZP
876.4400 876.4400	Ligator, Hemorrhoidal	FHN MND
876.4500	Ligator, Esophageal Lithotriptor, Biliary Mechanical	LQC
876.4770	Urethrotome	EZO
876.5010	Bag, Bile Collecting	EXF
876.5025	Vibrator for Climax Control of Premature Ejaculation	PIA
876.5365	Dilator, Esophageal (Metal Olive) Gastro-Urology	EZM
876.5365	Bougie, Esophageal, and Gastrointestinal, Gastro-Urology	FAT
876.5365	Dilator, Esophageal	KNQ
876.5520 876.5665	Dilator, Urethral	KOE NIH
876.5820	Set, Dialyzer Holder	FKI
876.5895	Irrigator, Ostomy	EXD
876.5980	Catheter, Retention, Barium Enema With Bag	FGD
876.5980	Gastrostomy Tube Holder	PLI
878.4370	Drape, Surgical, ENT	ERY
878.4370 878.4370	Drape, Pure Latex Sheet, With Self-Retaining Finger Cot	EYX EYY
878.4370	Pad, Kelly	FNW
878.4370	Drape, Patient, Ophthalmic	HMT
878.4370	Drape, Microscope, Ophthalmic	HMW
878.4370	Ring (Wound Protector), Drape Retention, Internal	KGW
878.4580	Lamp, Operating-Room	FQP
878.4580	Light, Surgical, Instrument	FSQ
878.4580 878.4580	Light, Surgical, Floor Standing	FSS FSW
878.4580	Light, Surgical, Endoscopic	FSX
878.4580	Light, Surgical, Ceiling Mounted	FSY
878.4580	Light, Surgical, Carrier	FSZ
878.4580	Light, Surgical, Accessories	FTA
878.4580	Lamp, Surgical	FTD
878.4580	Illuminator, Remote	FTG
878.4580	Lamp, Surgical, Incandescent	GBC FZG
878.5070 878.5070	Apparatus, Air Handling, Room	FZH
878.5070	Apparatus, Air Handling, Froom Apparatus, Air Handling, Enclosure	FZI
880.5580	Locator, Acupuncture Point	BWJ
880.5580	Needle, Acupuncture, Single Use	MQX
880.5780	Stocking, Medical Support (to Prevent Pooling of Blood in Legs)	DWL
882.1020	Analyzer, Rigidity	GZM
882.1540	Device, Galvanic Skin Response Measurement	GZO
882.1560 882.1855	Device, Skin Potential Measurement	HCJ GYE
882.5895	Encephalogram Telemetry System	OVP
884.2990	Sheet, Recording, Breast Examination	NHM
884.3200	Drain, Cervical	HFL
884.4400	Forceps, Obstetrical	HDA
884.4530	Clamp, Umbilical	HFW
884.4530	Speculum, Vaginal, Nonmetal	HIB

21 CFR section	Device type	Produc code
884.4530	Speculum, Vaginal, Nonmetal, Fiberoptic	HIC
884.4530	Clamp and Cutter, Umbilical	NBZ
884.4900	Table, Obstetrical, AC-Powered (and Accessories)	HDD
384.4900	Table, Obstetrical, Manual (and Accessories)	HHP
384.4900	Table, Obstetric (and Accessories)	KNC
84.5200	Hemorrhoid Prevention Pressure Wedge	OOA
84.5390	Heater, Perineal, Direct Contact	HGZ
84.5390	Heater, Perineal, Radiant, Non-Contact	HHA
84.5390	Heater, Perineal	KND
84.5400	Cup, Menstrual	HHE
84.5425	Pad, Menstrual, Scented	HHL
84.6150	Micromanipulators and Microinjectors, Assisted Reproduction	MQJ
86.1120	Photorefractor	MMF
86.1120	Camera, Ophthalmic, General-Use	PJZ
86.1250	Euthyscope, AC-Powered	HMK
86.1570	Ophthalmoscope, AC-Powered	HLI
86.1570	Ophthalmoscope, Battery-Powered	HLJ
86.1570	Ophthalmoscopes, Replacement Batteries, Hand-Held	MSG
86.1780	Retinoscope, AC-Powered	HKL
86.1945	Transilluminator, AC-Powered	HJM
86.4150	Tubing, Replacement, Phacofragmentation Unit	MSR
86.4250		HRO
	Unit, Electrolysis, AC-Powered, Ophthalmic	
86.4335	Headlight, Fiberoptic Focusing	FCT
86.4335	Light, Headband, Surgical	FSR
86.4335	Headlamp, Operating, AC-Powered	HPQ
86.4400	Locator, Metal, Electronic	HPM
86.4440	Magnet, AC-Powered	HPO
86.4790	Sponge, Ophthalmic	HOZ
86.4790	Eye Tray	OJK
88.1240	Dynamometer, AC-Powered	LBB
88.4580	Instrument, Surgical, Sonic and Accessory/Attachment	JDX
88.4580	System, Cement Removal Extraction	LZV
90.1450	Hammer, Reflex, Powered	IKO
90.5100	Bath, Hydro-Massage	ILJ
90.5100	Bath, Sitz, Powered	ILM
90.5110	Bath, Paraffin	IMC
90.5250	Cabinet, Moist Steam	IMB
90.5360	Exerciser, Measuring	ISD
90.5500	Lamp, Infrared, Therapeutic Heating	ILY
90.5575	Device, Warning, Overload, External Limb, Powered	IRN
92.1000	MRI Disposable Kit	OIM
92.1560	Biopsy Needle Guide Kit	OIJ
92.1610	Aperature, Radiographic	IZS
		_
92.1610	Cone, Radiographic	IZT
92.1610	Collimator, Automatic, Radiographic	IZW
92.1610	Collimator, Manual, Radiographic	IZX
92.1610	Device, Beam Limiting, X-Ray, Diagnostic	KPW
92.1650	Arthrogram Tray	OII
92.1650	Radiology Dental Tray	OIK
92.1670	Device, Spot-Film	IXL
92.1680	Radiographic Contrast Tray	OIO
92.1680	Radiology Diagnostic Kit	OIP
92.1730	Discography Kit	OIL
92.1820	Chair, Pneumocephalographic	HBK
92.1850	Cassette, Radiographic Film	IXA
92.1860	Changer, Radiographic Film/Cassette	KPX
92.1870	Programmer, Changer, Film/Cassette, Radiographic	IZP
92.1900	Controller, Temperature, Radiographic	EGT
92.1900	Dryer, Film, Radiographic	EGW
92.1900	Processor, Radiographic-Film, Automatic, Dental	EGY
92.1900	Processor, Radiographic-Film, Automatic	IXW
92.1900	Processor, Cine Film	IXX
92.2030	Digitizer, Image, Radiological	LMA
92.2030	Digitizer, Images, Ophthalmic	NFH
92.2040	Camera, Multi Format, Radiological	LMC
92.2040	Device, Hardcopy, Images, Ophthalmic	NFI
92.5730	Prostate Seeding Kit	OIN

In table 2, FDA is identifying a list of class II devices that no longer require premarket notification under section 510(k) of the FD&C Act, subject to the general limitations to the exemptions

found in §§ 862.9 to 892.9, as well as the indicated partial exemption limitations. Devices listed in table 2 are now exempt, but only if they are in concurrent compliance with both the

partial exemption limitation specified in table 2 and its corresponding general limitation found in the .9 section of Parts 862 to 892 of Title 21 of the CFR.

TABLE 2—CLASS II DEVICES

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3100	Enzyme Immunoassay, Amphetamine.	PUX	DKZ	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3100	Radioimmunoassay, Amphetamine.	PUX	DJP	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3100	Thin Layer Chromatography, Amphetamine.	PUX	DIT	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3100	Gas Chromatography, Amphetamine.	PUX	DOD	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3100	Liquid Chromatography, Amphetamine.	PUX	DNI	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3100	Free Radical Assay, Amphetamine.	PUX	DJL	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3150	Enzyme Immunoassay, Barbiturate.	PUY	DIS	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3150	Radioimmunoassay, Barbiturate.	PUY	DKN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3150	Thin Layer Chromatography, Barbiturate.	PUY	DKX	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3150	Mercury Dithiazone, Colorimetry, Barbiturate.	PUY	DJN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3150	Hemagglutination Inhibition, Barbiturate.	PUY	DLX	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3150	Gas Liquid Chromatography, Barbiturate.	PUY	DMF	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3150	High Pressure Liquid Chromatography, Barbiturate.	PUY	KZY	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3170	Enzyme Immunoassay, Benzodiazepine.	PUZ	JXM	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3170	High Pressure Liquid Chromatography, Benzodiazepine.	PUZ	LAA	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

TABLE 2—CLASS II DEVICES—Continued

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3170	Test, Benzodiazepine, Over The Counter.	PUZ	NFV	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3170	Gas Chromatography, Benzodiazepine.	PUZ	KZZ	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3170	Thin Layer Chromatography, Benzodiazepine.	PUZ	LAB	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	Enzyme Immunoassay, Cocaine and Cocaine Metabolites.	PVA	DIO	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	Radioimmunoassay, Cocaine Metabolite.	PVA	KLN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	Enzyme Immunoassay, Cocaine.	PVA	JXO	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	Hemagglutination, Cocaine Metabolites (Benzoylecgonine).	PVA	DLN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	Thin Layer Chromatography, Cocaine.	PVA	DMN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

TABLE 2—CLASS II DEVICES—Continued

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3250	Free Radical Assay, Cocaine	PVA	DIR	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	Gas Chromatography, Cocaine.	PVA	DIN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	Thin Layer Chromatography, Benzoylecgonine.	PVA	DOM	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3250	High Pressure Liquid Chromatography, Cocaine and Cocaine Metabolites.	PVA	LAC	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3270	High Pressure Liquid Chromatography, Codeine.	PVB	LAE	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3270	Thin Layer Chromatography, Codeine.	PVB	DLD	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3270	Gas Chromatography, Codeine.	PVB	LAD	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3580	Radioimmunoassay, LSD (125–I).	PVC	DLB	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

TABLE 2—CLASS II DEVICES—Continued

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3580	Free Radical Assay, LSD	PVC	DOL	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3610	Gas Chromatography, Methamphetamine.	PVD	LAF	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3610	Thin Layer Chromatography, Methamphetamine.	PVD	DJC	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3610	High Pressure Liquid Chro- matography, Methamphet- amine.	PVD	LAG	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3610	Test, Methamphetamine, Over The Counter.	PVD	NGG	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3620	Enzyme Immunoassay, Methadone.	PVE	DJR	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3620	Hemagglutination Inhibition, Methadone.	PVE	DIW	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3620	Gas Chromatography, Methadone.	PVE	DMB	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3620	Thin Layer Chromatography, Methadone.	PVE	DKR	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3620	Liquid Chromatography, Methadone.	PVE	DNT	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3620	Free Radical Assay, Methadone.	PVE	DPP	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3630	Radioimmunoassay, Methaqualone.	PVF	KXS	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Thin Layer Chromatography, Morphine.	PVG	DNK	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Radioimmunoassay, Morphine (123–I), Goat Antibody Ammonium Sulfate Sep	PVG	DOE	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Fluorometry, Morphine	PVG	DJJ	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Liquid Chromatography, Morphine.	PVG	DPK	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

TABLE 2—CLASS II DEVICES—Continued

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3640	Gas Chromatography, Morphine.	PVG	DMY	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Hemagglutination Inhibition, Morphine.	PVG	DLR	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Free Radical Assay, Morphine.	PVG	DOK	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Radioimmunoassay, Mor- phine (3–H), Goat Antibody Ammonium Sulfate Sep	PVG	DIQ	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3640	Radioimmunoassay, Mor- phine-Barbiturate (125–I), Goat Antibody.	PVG	DNA	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3650	Enzyme Immunoassay, Opiates.	PVH	DJG	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3650	Gas Chromatography, Opiates.	PVH	DJF	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3650	Hemagglutination, Opiates	PVH	DLT	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

TABLE 2—CLASS II DEVICES—Continued

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3650	Thin Layer Chromatography, Opiates.	PVH	LAI	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3650	Free Radical Assay, Opiates	PVH	DKT	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3650	High Pressure Liquid Chromatography, Opiates.	PVH	LAH	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3700	Enzyme Immunoassay, Propoxyphene.	PVI	JXN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3700	Thin Layer Chromatography, Propoxyphene.	PVI	DPN	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Depart-
862.3700	Gas Chromatography, Propoxyphene.	PVI	LAJ	ment of Transportation (DOT), and the U.S. military.) Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3700	High Pressure Liquid Chromatography, Propoxyphene.	PVI	LAK	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)
862.3870	Enzyme Immunoassay, Cannabinoids.	PVJ	LDJ	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)

TABLE 2—CLASS II DEVICES—Continued

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
862.3870	Reagents, Test, Tetrahydrocannabinol.	PVJ	DKE	Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs
862.3870	Radioimmunoassay, Cannabinoid(S).	PVJ	LAT	(e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.) Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental
862.3910	High Pressure Liquid Chro- matography, Tricyclic Antidepressant Drugs.	PVK	LFI	Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.) Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs
862.3910	U.V. Spectrometry, Tricyclic Antidepressant Drugs.	PVK	LFH	(e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.) Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs
862.3910	Thin Layer Chromatography, Tricyclic Antidepressant Drugs.	PVK	MLK	(e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.) Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Lealth Consider Administration (CAMINA)
866.5750	System, Test, Radioallergosorbent (RAST) Immunological.	PUW	DHB	Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.) Exemption is limited to devices classified under 21 CFR 866.5750 that are intended to detect any of the allergens included in table 3 of this document.
868.2385	Analyzer, Nitrogen Dioxide	PUG	MRQ	Exemption is limited to standalone nitrogen dioxide analyzers and not those that are components of nitric oxide delivery systems intended to monitor nitrogen dioxide levels during inhaled nitric oxide therapy.
870.1330	, ,	PTL	DQX	Exemption is limited to accessory torque devices that are manually operated, non-patient contacting, and intended to manipulate non-cerebral vascular guide wires.
870.1650 870.2770		PTM	MAV	Exemption is limited to non-patient contacting balloon inflation syringes intended only to inflate/deflate balloon catheters and monitor pressure within the balloon. Exemption is limited to body composition analyzers which
870.4400	Reservoir, Blood,	PTN	DTN	are not intended to diagnose or treat any medical condition. Exemption is limited to cardiopulmonary bypass blood res-
874.1090	Cardiopulmonary Bypass. Tester, Auditory Impedance	PTO	ETY	ervoirs that do not contain defoamers or blood filters. Exemption is limited to auditory impedance testers that are in compliance with FDA-recognized consensus standard
874.1090	Tympanometer	PTP	NAS	ANSI S3.39. Exemption is limited to tympanometers that are in compliance with FDA-recognized consensus standard ANSI S3.39.
876.1500	Endoscopic Magnetic Retriever.	PTQ	FCC	Exemption is limited to endoscopic magnetic retrievers intended for single use.
876.1500		PTR	KGD	Exemption is limited to sterile scissors for cystoscope intended for single use.

TABLE 2—CLASS II DEVICES—Continued

21 CFR Section	Device type	Exempt product code	Former product code (non-exempt)	Partial exemption limitation
876.1500	Endoscopic Grasping/Cutting Instrument, Non-Powered.	PTS	OCZ	Exemption is limited to disposable, non-powered endoscopic grasping/cutting instruments intended for single use.
876.5010	Catheter, Biliary, Surgical	PTT	GCA	Exemption is limited to surgical biliary catheters that do not include a balloon component.
876.5630	Catheter, Peritoneal, Long- Term Indwelling.	PTU	FJS	Exemption is limited to non-patient contacting catheter finger grips intended for single use.
876.5630	Catheter, Peritoneal Dialysis, Single Use.	PTV	FKO	Exemption is limited to non-patient contacting catheter finger grips intended for single use.
876.5630	System, Peritoneal, Automatic Delivery.	PTW	FKX	Exemption is limited to continuous ambulatory peritoneal dialysis (CAPD) belts and catheter stands that do not include weigh scales.
878.4370	Drape, Surgical	PUI	KKX	Exemption is limited to surgical drapes that do not include an antimicrobial agent.
878.4495	Suture, Nonabsorbable, Steel, Monofilament And Multifilament, Sterile.	PTX	GAQ	Exemption is limited to steel monofilament sutures that are uncoated and do not incorporate barbs.
882.1470		PTY	PKQ	Exemption is limited to computerized cognitive assessment aids that are not intended for diagnostic assessment of specific diseases or conditions and rely on inputs from visual cues, auditory cues, and/or functional use of the hand.
884.1630	Colposcope (and Colpomicroscope).	PTZ	HEX	Exemption is limited to standard colposcopes (and colpomicroscopes) that use only a white light source, do not use filters other than a green filter, do not include image analysis software, and are not smartphone-based.
884.4530	Tenaculum, Uterine	PUA	HDC	Exemption is limited to sterile uterine tenaculum devices that do not use suction and are intended for single use.
884.6120	Accessory, Assisted Reproduction.	PUB	MQG	Exemption is limited to simple embryo incubators with temperature, gas, and humidity control only; syringe pumps; collection tube warmers; dish/plate/microscope stage warmers; and controlled-rate cryopreservation freezers.
884.6130	Microtools, Assisted Reproduction (Pipettes).	PUC	MQH	Exemption is limited to assisted reproduction microtools (pipettes) manufactured from glass.
884.6160	Labware, Assisted Reproduction.	PUD	MQK	Exemption is limited to dishes and plates that are intended for general assisted reproduction technology procedures.
886.1850	Biomicroscope, Slit-Lamp, AC-Powered.		HJO	Exemption is limited to slit-lamp, AC-powered biomicroscopes intended only for the visual examination of the anterior segment of the eye, are classified as Group 1 per FDA-recognized consensus standard ANSI Z80.36, do not provide any quantitative output, and are not intended for screening or automated diagnostic indications.
886.3320	Ocular Peg	PUF	MQU	

In table 2, FDA included devices classified under § 866.5750 (Radioallergosorbent (RAST) immunological test system). FDA does not believe that all devices classified under this regulation meet the exemption criteria from premarket notification requirements. The devices listed in table 3 are also classified under § 866.5750, but this subset no longer requires premarket notification under section 510(k) of the FD&C Act, subject to the general limitations to the exemptions found in § 866.9. While the non-exempt devices classified under § 866.5750 will retain product code "DHB", these devices listed in table 3 are reassigned product code "PUW."

TABLE 3—CLASS II DEVICES

Allergen product	Source (taxonomical name)
Grass Pollens	
cksfoot grass, Orchard grassadow fescuee-grass (perennial rye grass)	Anthoxanthum odoratum. Dactylis glomerata. Festuca elatior. Lolium perenne. Phragmites communis.
e	Grass Pollens eet vernal grass eksfoot grass, Orchard grass adow fescue

Allergen code	Allergen product	Source (taxonomical name)
g9	Redtop, Bentgrass	Agrostis stolonifera
		Agrostis gigantea (Agrostis alba).
111	Brome grass	Bromus inermis.
12	Cultivated rye (cultivated rye grass)	Secale cereale.
13	Velvet grass	Holcus lanatus.
14	Cultivated oat (cultivated oat grass)	Avena sativa.
15	Cultivated wheat (cultivated wheat grass)	Triticum aestivum
	g ,	(<i>Triticum</i> spp.).
10	Manaday, fautail (manaday, fautail ayana)	
16	Meadow foxtail (meadow foxtail grass)	Alopecurus pratensis.
17	Bahia grass	Paspalum notatum.
24	Wheat grass, Western	Agropyron smithii
	,	(Elymus smithii).
20	Plugarage appual	
30	Bluegrass, annual	Poa annua.
70	Wild rye grass	Elymus triticoides
		Elymus condensatus.
71	Canary grass	Phalaris arundinacea.
	, ,	
201	Barley, cultivated	Hordeum vulgare.
202	Maize, corn (cultivated corn)	Zea mays.
203	Salt grass	Distichlis spicata.
204	False oat-grass	Arrhenatherum elatius.
216	Cyn d 1	Cynodon dactylon.
701	Phl p 1.0102, Phl p 5.0101	Phleum pratense.
702	Phl p 7.0101	Phleum pratense.
703	Phl p 12.0101	Phleum pratense.
703	11 p 12.0101	Thieum pratense.
	Weed Pollens	
<i>ı</i> 2	Western ragweed	Ambrosia psilostachya.
/4	False ragweed	Ambrosia acanthicarpa
		(Franseria acanthicarpa).
v5	Wormwood	Artemisia absinthium
	Wolfing Co.	
_		Artemisia annua.
/6	Mugwort	Artemisia vulgaris.
v7	Marguerite, ox-eye daisy	Chrysanthemum leucanthemum.
v8	Dandelion	Taraxacum vulgare
••	Daridonori	
_		Taraxacum officinale.
v9	Plantain (English), Ribwort	Plantago lanceolata.
v10	Goosefoot, lamb's quarters	Chenopodium album.
v11	Saltwort (prickly), Russian thistle	Salsola kali
V I I	Caltwort (prickly), ridosian unique	
		(Salsola pestifer).
<i>y</i> 12	Goldenrod	Solidago virgaurea
		(Solidago spp.)
v13	Cocklebur, common	Xanthium commune.
[,] 14	Common pigweed (rough pigweed)	
/15	Scale, Lenscale	Atriplex lentiformis.
/16	Rough marsh elder	Iva ciliate
		Iva annua.
/17	Firebush (Kochia)	Kochia scoparia.
/18	Sheep sorrel	Rumex acetosella.
/19	Wall pellitory	Parietaria officinalis.
<i>v</i> 20	Nettle (Common stinging nettle)	Urtica dioica.
/21	Wall pellitory	Parietaria judaica.
v22	Japanese hop (careless weed)	Humulus japonicas
	Tapasoo hop (outolood Wood)	
		(Humulus scandens).
/23	Yellow dock, Yellow dockweed	Rumex crispus.
/24	Spiny pigweed	Amaranthus spinosus.
		Dianthus spp.
127	Carnation	LEIGHBIUG GUU.
	Carnation	l _ ''
/28	Rose	Rosa rugosa.
/28		l _ ''
/28/ /33	Rose	Rosa rugosa. Trifolium pratense.
/28 /33 /35	Rose	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides.
/28 /33 /35	Rose	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea
v27v28v33v35v35v36v3	Rose	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides.
v28 v33 v35 v36	Rose	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides).
/28 /33 /35 /36	Rose Clover Mexican tea Rabbit bush Salt bush, annual	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii.
/28 /33 /35 /36	Rose	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii. Amaranthus rudis
/28 /33 /35 /36	Rose Clover Mexican tea Rabbit bush Salt bush, annual	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii.
/28/33/35/36/37/39/39	Rose Clover Mexican tea Rabbit bush Salt bush, annual Water hemp, Western	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii. Amaranthus rudis (Acnida tamariscina).
/28 /33 /35 /36 /37 /39	Rose Clover Mexican tea Rabbit bush Salt bush, annual Water hemp, Western Burrobrush	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii. Amaranthus rudis
/28	Rose Clover Mexican tea Rabbit bush Salt bush, annual Water hemp, Western Burrobrush Poverty weed.	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii. Amaranthus rudis (Acnida tamariscina). Hymenoclea salsola.
/28	Rose Clover Mexican tea Rabbit bush Salt bush, annual Water hemp, Western Burrobrush	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii. Amaranthus rudis (Acnida tamariscina).
v28 v33 v35	Rose Clover Mexican tea Rabbit bush Salt bush, annual Water hemp, Western Burrobrush Poverty weed.	Rosa rugosa. Trifolium pratense. Chenopodium ambrosioides. Ambrosia deltoidea (Franseria deltoides). Atriplex wrightii. Amaranthus rudis (Acnida tamariscina). Hymenoclea salsola.

Allergen code	Allergen product	Source (taxonomical name)
w53	Geranium	Geranium spp.
v67	Groundsel bush	Baccharis halimifolia.
v69	lodine bush	Allenrolfea occidentalis.
70	Ragweed, slender	Ambrosia confertiflora.
	Wing scale (wingscale)	
<i>i</i> 75		Atriplex canescens.
/82	Careless weed	Amaranthus palmeri
		Amaranthus hybridus.
/90	Japanese hop	Humulus japonicas
		(Humulus scandens).
/203	Rape (rape pollen)	Brassica napus.
/204	Sunflower	Helianthus annuus.
/206	Camomile	Matricaria chamomilla.
/207	Lupin	Lupinus spp.
/210	Sugar-beet	Beta vulgaris.
/211	Par 2.0101	Parietaria judaica.
	•	Adaminia judalca.
231	Art v 1	Artemisia vulgaris (Mugwort).
232	Sal k 1	Salsola kali.
233	Art v 3	Artemisa vulgaris (LTP, Mugwort).
/234	Pla I 1	Plantago lanceolata.
/235	Che a 1.0101	Chenopodium album.
<i>i</i> 236	Mer a 1.0101	Mercurialis annua.
753	Art v 1	Artemisia vulgaris (Mugwort weed).
	Tree Pollens	
1	Box-elder (Maple)	Acer negundo.
	(1 /	Acer saccharum.
2	Gray alder, speckled alder (alder)	Alnus incana.
4	Hazel, hazelnut	Corylus avellana.
		Corylus americana.
5	American beech (beech)	Fagus grandifolia.
	()	(Fagus americana).
â [†]	Mountain juniper, Mountain cedar	
0	Mountain juniper, Mountain cedar	Juniperus ashei
		(Juniperus sabinoides).
8	Elm	Ulmus americana.
9	Olive	Olea europaea.
10	Walnut	Juglans californica
10	vvalitut	
		Juglans nigra.
11	Maple leaf sycamore, London plane, Plane tree	Platanus acerifolia.
61	Sycamore	Platanus occidentalis.
12	Willow	Salix caprea
	WIIIOW	
		Salix nigra.
14	Cottonwood (Eastern Cottonwood/Black Cottonwood)	Populus deltoides.
15	White ash	Fraxinus americana.
16	White pine	Pinus strobus.
18	Eucalyptus, gum-tree	Eucalyptus globulus.
		(Eucalyptus spp.).
19/t26	Acacia	Acacia longifolia (Acacia spp.).
	Acacia	Prosopis glandulosa/
19/t26 20	Mesquite	Prosopis glandulosa/ Prosopis juliflora.
2021	Mesquite Melaleuca, cajeput tree	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron).
2021	Mesquite	Prosopis glandulosa/ Prosopis juliflora.
2021	Mesquite Melaleuca, cajeput tree Pecan, hickory	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron).
20 21 22	Mesquite Melaleuca, cajeput tree Pecan, hickory	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan).
20 21 22 23	Mesquite	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens.
20 21 22 23 24	Mesquite	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.).
20 21 22 23 24 25	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior.
20 21 22 23 24 25	Mesquite	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.).
20 21 22 23 24 25 27	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina.
	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra.
20	Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt Bald cypress (white bald cypress)	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica. Taxodium distichum.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt Bald cypress (white bald cypress) Elm, Chinese/Siberian	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica. Taxodium distichum. Ulmus pumila.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt Bald cypress (white bald cypress) Elm, Chinese/Siberian Hazelnut tree	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica. Taxodium distichum. Ulmus pumila. Corylus americana.
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt Bald cypress (white bald cypress) Elm, Chinese/Siberian	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica. Taxodium distichum. Ulmus pumila. Corylus americana. Carya alba
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt Bald cypress (white bald cypress) Elm, Chinese/Siberian Hazelnut tree	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica. Taxodium distichum. Ulmus pumila. Corylus americana. Carya alba
20	Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt Bald cypress (white bald cypress) Elm, Chinese/Siberian Hazelnut tree White hickory	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica. Taxodium distichum. Ulmus pumila. Corylus americana. Carya alba (Carya tomentosa).
20	Mesquite Melaleuca, cajeput tree Pecan, hickory Italian/Mediterranean/funeral cypress Japanese cypress Ash Maple, red Acacia Birch, white Willow, black Ash, Arizona Cedar, salt Bald cypress (white bald cypress) Elm, Chinese/Siberian Hazelnut tree	Prosopis glandulosa/ Prosopis juliflora. Melaleuca quinquenervia (Melaleuca leucadendron). Carya illinoinensis (Carya pecan). Cupressus sempervirens. Chamaecyparis obtusa (Chamaecyparis spp.). Fraxinus excelsior. Acer rubrum. Acacia spp. Betula populifolia. Salix nigra. Fraxinus velutina. Tamarix gallica. Taxodium distichum. Ulmus pumila. Corylus americana. Carya alba

Allergen code	Allergen product	Source (taxonomical name)
t45	Cedar elm	Ulmus crassifolia.
t47	Juniper, one seed	Juniperus monosperma.
t48	Pine, lodgepole	Pinus contorta.
t49	Pine, ponderosa	Pinus ponderosa.
t50	Beech, European	Fagus sylvatica.
t51	Tree of Heaven	Ailanthus altissima.
t52	Western white pine	Pinus monticola.
t54	Russian olive	Elaeagnus angustifolia.
t55	Scotch broom	Cytisus scoparius.
t56	Bayberry	Myrica cerifera.
	l = 5. 5	
t57	Red cedar	Juniperus virginiana.
t60	Western juniper	Juniperus occidentalis.
t61	Sycamore	Platanus occidentalis.
t70	Mulberry (white mulberry)	Morus alba.
t71	Red mulberry	Morus rubra.
t72	Queen palm	Arecastrum romanzoffiamon.
t73	Australian pine	Casuarina equisetifolia.
t77	Oak mix (red, white, black)	Quercus spp.
t80	Japanese cypress	Chamaecyparis obtusa.
t81	Japanese alder	Alnus japonica.
t83	Mango tree	Mangifera indica.
t90	Walnut, black	Juglans nigra.
t96	Poplar, white (poplar)	Populus alba.
t103/	Virginia live oak (live oak)	Quercus virginiana.
t218	viigina iive oak (iive oak)	Quercus virginiana.
	Popper tree	Schinus molle.
t105	Pepper tree	
t110	Orange tree	Citrus sinensis.
t201	Spruce, Norway spruce	Picea abies (Picea excelsa).
t202	Alder, smooth	Alnus incana spp. Rugosa
		(Alnus rugosa).
t203	Horse chestnut	Aesculus hippocastanum.
t205	Elder	Sambucus nigra.
t206	Chestnut	Castanea sativa.
t207	Douglas fir	Pseudotsuga menziesii (Pseudotsuga taxifolia).
t208	Linden	Tilia cordata.
t209	Horn beam	Carpinus betulus.
t210	Privet	Ligustrum vulgare.
t211	Sweet gum	Liquidambar styraciflua.
t212	Cedar	Libocedrus decurrens.
t213		Pinus radiata.
t214	Pine	Phoenix canariensis.
	Date palm	
t215	Lilac	Syringa vulgaris.
t217	Pepper tree	Schinus molle.
t217	Red alder	Alnus rubra.
t218	Virginia live oak	Quercus virginiana.
t218	Bayberry (bayberry/sweet gale)	Myrica gale.
t219	Palo verde	Cercidium floridum.
t219	Red cedar	Juniperus virginiana.
t220	Bet v 4	Betula verrucosa (Birch).
t221	Bet v 2.0101, Bet v 4	Betula verrucosa (Birch).
t222	Cypress (Arizona cypress)	Cupressus arizonica.
t223	Oil palm	Elaeis guineensis.
t224	Ole e 1	Olea europaea.
t225	Bet v 6	Betula verrucosa (Birch).
t226	Cup a 1	Cupressus arizonica.
t227	Ole e 7	Olea Europaea.
t228	Aspen, quaking	Populus tremuloides.
t229	Eastern hemlock	Tsuga canadensis.
t230	Redwood (sequoia)	Sequoia sempervirens.
t232	Pussy willow	Salix discolor.
t240	Ole é 9.0101	Olea Europaea.
t241	Pla a 1.0101	Platanus acerifolia.
t242	Pla a 2	Platanus acerifolia.
t243	Pla a 3.0101	Platanus acerifolia.
	_	
t244	Cor a 1.0103	Corylus avellana.
t245	Aln g 1.0101	Alnus glutinosa.
t246	Cry j 1	Cryptomeria japonica.
1280	Locust tree	Robinia pseudoacacia.
t401	Brazilian peppertree	Schinus terebinthifolius.

Allergen code	Allergen product	Source (taxonomical name)
404	Tree of heaven	Ailanthus altissima.
406	Date palm	Phoenix dactylifera.
482	Ole e 1	Olea europaea (Olive Oil).
	Mites	
207	Blo t 5.0101	Blomia tropicalis.
1208	Lep d 2.0101	Lepidoglyphus destructor.
	Microorganisms, Molds	, Yeast
n1	Penicillium chrysogenum(Penicillium notatum)	Penicillium chrysogenum (Penicillium notatum).
n2	Cladosporium herbarum (Hormodendrum)	Cladosporium herbarum (Hormodendrum).
13	Aspergillus fumigatus	Aspergillus fumigatus.
n4	Mucor racemosus	Mucor racemosus.
า5	Candida albicans	Candida albicans.
n7	Botrytis cinerea	Botrytis cinerea.
n8	Drechslera halodes (Setomelanomma rostrata, Helminthosporium halodes, Helminthosporium	Drechslera halodes (Setomelanomma rostrata, Helminthosporium halodes).
~O	interseminatum).	Fusarium moniliforme
n9	Fusarium moniliforme (Fusarium proliferatum)	Fusarium moniliforme (Fusarium proliferatum).
m10	Stemphylium botryosum	Stemphylium herbarum
	Company with body court in the control of the contr	(Stemphylium botryosum).
n11	Rhizopus nigricans	Rhizopus nigricans.
n12	Aureobasidium pullulans	Aureobasidium pullulans.
113	Phoma betae	Phoma betae.
n14	Epicoccum purpurascens	Epicoccum purpurascens (Epicoccum nigrum).
n15	Trichoderma viride	Trichoderma viride.
n16	Curvularia lunata	Curvularia lunata
		Curvularia specifera (K923044).
n17	Cladosporium fulvum	Cladosporium fulvum.
n18	Fusarium culmorum	Fusarium culmorum.
n19	Aspergillus versicolor	Aspergillus versicolor.
n20	Mucor mucedo	Mucor mucedo.
n21	Aspergillus clavatus	Aspergillus clavatus.
n22	Micropolyspora faeni	Saccharopolyspora rectivirgula (Micropolyspora faeni).
n23	Thermoactinomyces vulgaris	Thermoactinomyces vulgaris.
n24	Stachybotrys atra	Stachybotrys chartarum (Stachybotrys atra).
n24	Paecilomyces spp	Paecilomyces spp.
n25	Aspergillus versicolor	Aspergillus versicolor.
n25	Penicillium brevicompactum	Penicillium brevicompactum.
n26	Cladosporium cladosporioides	Cladosporium cladosporioides.
n26	Penicillium citrinum	Penicillium citrinum.
n27	Penicillium spp.	Penicillium spp.
n29	Aspergillus repens	Aspergillus repens.
n30 n32	Penicillium roqueforti	Penicillium roqueforti. Cladosporium cladosporioides.
n34	l =	Serpula lacrymans.
n36	Serpula lacrymans	Aspergillus terreus.
n37	Trichophyton mentagrophytes	Trichophyton mentagrophytes.
n40	Aspergillus amstelodami	Aspergillus amstelodami.
n43	Saccharomyces carlsberg	Saccharomyces carlsbergensis.
n44	Saccharomyces cerevisiae	Saccharomyces cerevisiae.
n45	Hormodendrum hordei	Hormodendrum hordei.
n46	Bipolaris spicifera	Bipolaris spicifera.
147	Aspergillus nidulans	Aspergillus nidulans.
148	Aspergillus oryzae	Aspergillus oryzae.
149	Fusarium oxysporum	Fusarium oxysporum.
150	Micropolyspora faeni	Saccharopolyspora rectivirgula (Micropolyspora faeni).
n51	Thermoactinomyces vulgaris	Thermoactinomyces vulgaris.
n53	Microspora canis	Microsporum canis
n54	Aspergillus flavus	(Microspora canis).
n54 n63	Helminthosporium intersemin	Aspergillus flavus. Helminthosporium intersemin.
n66	Mucor plumbeus	Mucor plumbeus.
n67	Mycogone	Mycogone perniciosa.

Allergen code	Allergen product	Source (taxonomical name)
~60	Dhadatawila	, , ,
n69	Rhodotorula	Rhodotorula rubra
n70	Malassezia furfur (Pityrosporum orbiculare)	(Rhodotorula mucilaginosa). Malassezia furfur
170	Maiassezia iuriur (Filyrosporum orbiculare)	
-74	On an deducate discus	(Pityrosporum orbiculare).
171	Spondylocladium	Spondylocladium spp.
172	Epidermophyton	Epidermophyton floccosum.
า73	Epicoccum nigrum	
		(Epicoccum nigrum).
n80	Staphylococcal enterotoxin A (Sta a SEA)	Staphylococcus aureus.
า80	Helminthosporium spp	Helminthosporium spp.
181	Staphylococcal enterotoxin B (Sta a SEB)	Staphylococcus aureus.
188	Stemphylium solani	
193	Gliocladium fimbriatum	
n94	Phycomyces blakesleeanus	
1201	Tilletia tritici (Ustilago nuda, Ustilago tritici) (Barley smut)	Tilletia tritici
1201	Thielia thiici (Ostilago Hada, Ostilago thiici) (Dalicy Sinat)	(Ustilago nuda, Ustilago tritici).
-000	A avanagiona liliana a (Oanla da anagiona a avanagiona)	
1202	Acremonium kiliense (Cephalosporium acremonium)	Acremonium kiliense (Cephalosporium acremonium).
1203	Trichosporon pullulans	Trichosporon pullulans.
1204	Ulocladium chartarum	
1205	Trichophyton rubrum	Trichophyton rubrum.
1207	Aspergillus niger	Aspergillus niger.
n208	Chaetomium globosum	
n209	Penicillium frequentans	
	- T	(Penicillium frequentans).
n209	Stachybotrys chartarum	Stachybotrys chartarum (Stachybotrys atra).
1210	Trichophyton mentagrophytes var. goetzii	Trichophyton mentagrophytes var. goetzii.
n211	Trichophyton mentagrophytes var. interdigitale	Trichophyton mentagrophytes var. interdigitale.
n211	Oat smut	Ustilago avenae.
n212	Micropolyspora faeni	Saccharopolyspora rectivirgula (Micropolyspora faeni).
1212	Geotrichum candidum	Geotrichum candidum.
1213	Bermuda grass smut	Ustilago cynodontis.
n214	Johnson grass smut	Sphacelotheca cruenta.
n215	Corn smut	Ústilago maydis.
n218	Asp f 1.0101	Aspergillus fumigatus.
a3050	Asp r 1	Aspergillus restrictus.
n219	Asp f 2	Aspergillus fumigatus.
n220	Asp f 3.0101	Aspergillus fumigatus.
n221	Asp f 4	Aspergillus fumigatus.
n222	Asp f 6.0101	Aspergillus fumigatus.
1223	Staphylococal enterotoxin C (Sta a SEC)	
1224	Staphylococcal enterotoxin D (Sta a SED)	Staphylococcus aureus.
n226	Staphylococcal enterotoxin TSST (Sta a TSST)	Staphylococcus aureus.
n227	Malassezia spp. (Pityrosporum spp.)	Malassezia spp. (Pityrosporum spp.).
n228	Aspergillus flavus	
n229	Alt a 1.0101	Alternaria alternata (Alternaria tenuis).
1230	Alt a 6.0101	
		1 =
1231	Cla h 8.0101	Cladosporium herbarum (Hormodendrum).
1300	Eurotium spp.	Eurotium spp.
1304	Aspergillus oryzae	Aspergillus oryzae.
1305	Penicillium brevicompactum	Penicillium brevicompactum.
1309	Aspergillus terreus	Aspergillus terreus.
า310	Aspergillus nidulans	Aspergillus nidulans.
1311	Aspergillus flavus	Aspergillus flavus.
1312	Aspergillus clavatus	Aspergillus clavatus.
	Epidermal & Anim	1 0
•	•	
<u>6</u>	Guinea pig epithelium	Cavia porcellus.
7	Pigeon droppings	Columba palumbus
		Columba livia.
25	Chicken serum	Gallus domesticus
		(Gallus gallus domesticus; Gallus spp.).
26	Parrot serum	Psittacoidea spp.
		I · · ·
62	Camel	Camelus dromedaries.
70	Goose feathers	Anser anser.
71	Mouse epithelium	Mus musculus
		(Mus spp.).
73	Rat epithelium	Rattus norvegicus.
	l = '. '. '.	1 = -
74	Rat urine proteins	natius norveulcus

Allergen code	Allergen product	Source (taxonomical name)
e75	Rat serum proteins	Rattus norvegicus
0.0	That cordin protono	Rattus rattus.
e76	Mouse serum proteins	Mus musculus
		(Mus spp.).
e77	Budgerigar droppings	Melopsittacus undulatus.
e78	Budgerigar feathers	Melopsittacus undulatus.
e79 e80	Budgerigar serum proteins	Melopsittacus undulatus. Capra hircus.
e81	Sheep epithelium	Ovis aries
	' '	(Ovis spp.).
e82	Rabbit epithelium	Oryctolagus cuniculus
00		(Oryctolagus spp.).
e83	Swine epithelium	Sus scrofa
e84	Hamster epithelium	(Sus scrofa domesticus; Sus spp.). Cricetus cricetus, Mesocricetus auratus, and Phodopus
604	Transter epitrielium	sungorus.
e85	Chicken feathers	Gallus domesticus (Gallus gallus domesticus; Gallus spp.).
e86	Duck feathers	Anas platyrhynchos.
e87	Rat epithelium, serum proteins, and urine proteins	Rattus norvegicus
~ 00	Mariae enithelium comun mateira and cultura mateira (Rattus rattus.
e88 e89	Mouse epithelium, serum proteins, and urine proteins (mouse) Turkey feathers	Mus musculus (Mus spp.). Meleagris gallopavo.
e90	Budgerigar serum proteins, feathers, and droppings	Melopsittacus undulatus.
e91	Pigeon serum proteins, feathers, and droppings	Streptopelia roseogrisea
		Psittacidae spp.
e92	Parrot serum proteins, feathers, and droppings	Ara spp.
e93	Pigeon serum proteins	Streptopelia roseogrisea.
e94	Fel d 1.0101	Felis domesticus.
a345 e98	Fel d 1	Felis domesticus.
e101	Can f 1.0101	Psittacoidea spp. Canis familiaris (Canis domesticus).
a174	Can f 1	Canis familiaris (Canis domesticus).
e102	Can f 2.0101	Canis familiaris (Canis domesticus).
e196	Parakeet feathers	Nymphicus hollandicus.
e197	Parakeet droppings	Nymphicus hollandicus.
e198	Parakeet serum	Nymphicus hollandicus.
e199 e200	Canary bird serum	Serinus canarius. Serinus canarius.
e200	Canary bird droppings	Serinus canarius.
e202	Reindeer epithelium	Rangifer tarandus.
e203	Mink epithelium	Mustela spp.
e204	Bos d 6	Bos domesticus (Bos taurus; Bos spp.).
e205	Horse, serum proteins	Equus caballus (Equus spp.).
e206 e208	Rabbit, serum proteins	Oryctolagus cuniculus (Oryctolagus spp.). Chinchilla laniger.
e209	Gerbil epithelium	Meriones unguiculatus.
e210	Fox epithelium	Vulpes vulpes.
e211	Rabbit, urine proteins	Oryctolagus cuniculus
		(Oryctolagus spp.).
e212	Swine, urine proteins	Sus scrofa
0212	Parrot feethers	(Sus scrofa domesticus; Sus spp.).
e213 e214	Parrot feathers	Ara spp. Lonchura domestica.
e215	Pigeon feathers	Streptopelia roseogrisea
02.0		(Streptopelia spp.)
		Columbia spp.
e216	Deer epithelium	Dama dama.
e217	Ferret epithelium	Mustela putorius.
e218	Chicken droppings	Gallus domesticus (Gallus gallus domesticus; Gallus spp.).
e219 e220	Fel d 2, Cat serum albumin	Gallus domesticus (Gallus gallus domesticus; Gallus spp.). Felis domesticus.
e221	Can f 3	Canis familiaris (Canis domesticus)
		(Dog serum albumin).
e222	Swine serum albumin (Sus s PSA)	Sus scrofa (Sus scrofa domesticus; Sus spp.).
e225	Lovebird feathers	Psittacoidea agapomis.
e226	Can f 5.0101	Canis familiaris.
e227	Equ c 1.0101	Equus caballus.
e228 e230	Fel d 4.0101 Equ c 3	Felis domesticus. Equus caballus.
0200	- Lqu 0 0	- Ечийо баранио.

Allergen code	Allergen product	Source (taxonomical name)
e231	Mus m 1	Mus musculus.
	Food	
f9	Rice	Oryza sativa.
f12	Pea (green pea)	Pisum sativum.
f15	White bean	Phaseolus vulgaris.
f19	Cayenne pepper	Capsicum frutescens
		(Capsicum annum).
f21	Sugar cane	Saccharum officinarum.
f22	Raspberry	Rubus idaeus.
f26	Pork	Sus scrofa (Sus scrofa domesticus; Sus spp.).
f29	Watermelon	Citrullus lanatus
f21	Corret	(Citrullus vulgaris).
f31 f32	Oveter much room	Daucus carota. Pleurotus ostreatus.
f33	Orange	Citrus sinensis.
f35	Orange Potato	Solanum tuberosum.
f43	Mother's milk	Homo sapiens.
f44	Strawberry	Fragaria vesca (Fragaria spp.).
f45	Yeast, baker's	Saccharomyces cerevisiae.
f46	Pepper, Red	Capsicum annuum.
f47	Garlic	Allium sativum.
f48	Onion	Allium cepa.
f49	Apple	Malus x domestica
		(Malus spp.).
f51	Bamboo shoot	Phyllostachys pubescens.
f52	Cacao/chocolate	Theobroma cacao.
f54	Sweet potato	Ipomoea batatas.
f55	Common millet	Panicum miliaceum.
f56	Foxtail millet	Setaria italica.
f57	Japanese millet	Echinochloa crus-galli.
f58	Pacific squid	Todarodes pacificus.
f59	Octopus	Octopus vulgaris (Octopus spp.).
f63	Kefir	NA.
f67	Parmesan cheese	NA.
f81	Cheese, cheddar type	NA.
f82	Cheese, mold type	NA.
f83	Chicken	Gallus domesticus (Gallus gallus domesticus; Gallus spp.).
f86	Parsley	Petroselinum crispum. Cucumis melo Cucumis melo + Citrullus lanatus.
f87 f88	Melon	Ovis aries (Ovis spp.).
f90	Malt	Hordeum vulgare.
f92	Banana	Musa spp.
f93	Cacao	Theobroma cacao.
f94	Pear	Pyrus communis (Pyrus spp.).
f97	Yam	Dioscorea spp.
		Dioscorea opposita.
f97	Chamomile tea	Matricaria chamomilla.
f98	Gliadin	Triticum aestivum (Triticum spp.).
f102	Cantaloupe	Cucumis melo var. cantalupensis.
f105	Chocolate	Theobroma cacao.
f109	Cottonseed	Gossypium hirsutum.
f110	Giant radish	Raphanus sativus.
f118	Zucchini	Cucurbita pepo.
f119	Radish	Raphanus sativus.
f120	Venison	Capreolus capeolus.
f121	Pinto bean	Phaseolus vulgaris.
f122	Cheese, American	NA.
f127	Black-eyed pea	Vigna unguiculata.
f131	Black Olive	Olea europaea.
f136	Red beet	Beta vulgaris var. conditiva.
f139	Goat's Cheese	Capra aegagrus.
f140	Bran	NA.
f141	Corn (vegetables)	Zea mays.
f152	Green bell pepper	Capsicum annuum.
f155	Brewer's yeast	Saccharomyces carlsbergensis.
f157 f158	Duck	Anas domesticus.
TINK	Goose	Anser anser.

Allergen code	Allergen product	Source (taxonomical name)
f162	Nectarine	Prunus persica var. nucipersica.
f163	Kohlrabi	Brassica oleracea var. gongylodes.
f65	Perch.	
f166	Leek	Allium porrum.
f170	Cheese (Switzerland) (Swiss cheese)	NA.
f174	Fig	Ficus carica.
f177	Cranberry	Vaccinium macrocarpon.
f179	Raisin	Vitis spp.
f182	Lima bean	Phaseolus lunatus.
f198 f199	Flaxseed (bruised grain)	Linum usitatissimum.
f208	Untreated native milk	Bos domesticus (Bos taurus; Bos spp.). Citrus limon.
f209	Grapefruit	Citrus paradisi.
f210	Pineapple	Ananas comosus.
f211	Blackberry	Rubus fruticosus.
f212	Mushroom (champignon)	Agaricus hortensis
	, ,	(Agaricus spp.).
f213	Rabbit	Oryctolagus cuniculus
		(Oryctolagus spp.).
f214	Spinach	Spinacia oleracea.
f215	Lettuce	Lactuca sativa.
f216	Cabbage	Brassica oleracea var. capitata.
f217	Brussels sprouts	Brassica oleracea var. gem.
f218	Paprika, sweet pepper	Capsicum annuum.
f219	Fennel seed	Foeniculum vulgare.
f219 f220	Sage	Salvia officinalis.
f221	Coffee	Cinnamomum spp. Coffea spp.
f222	Tea	Camellia sinensis.
f223	Green olive	Olea europaea.
f225	Summer squash, pumpkin	Cucurbita pepo.
f225	Pumpkin	Cucurbita maxima.
f226	Pumpkin seed	Cucurbita pepo.
f227	Sugar-beet seed	Beta vulgaris.
f229	Safflower Seed	Carthamus tinctorius.
f231	Milk, boiled	Bos domesticus
		(Bos taurus; Bos spp.).
f234	Vanilla	Vanilla planifolia.
f237	Apricot	Prunus armeniaca.
f241 f242	Gouda cheese	NA. Prunus avium.
f244	Cucumber	Cucumis sativus.
f246	Guar, guar gum	Cyamopsis tetragonoloba.
f247	Honey	NA.
f248	Rosemary	Rosmarinus officinalis.
f254	Plaice	Pleuronectes platessa.
f255	Plum	Prunus domestica
		Prunus americana.
f258	Squid	Loligo spp.
f259	Grape	Vitis vinifera
1000	Dranali	(Vitis spp.).
f260	Broccoli	Brassica oleracea var. italica (Brassica oleracea var. cultivar).
f261 f262	Asparagus	Asparagus officinalis.
f263	Aubergine, eggplant	Solanum melongena. Piper nigrum
1200	Спост роррог	Capsicum annuum.
f264	Eel	Anguilla anguilla.
f265	Caraway	Carum carvi.
f265	Cumin	Cuminum cyminum.
f266	Mace	Myristica fragrans.
f267	Cardamon	Elettaria cardamomum.
f268	Clove	Syzygium aromaticum.
f269	Basil	Ocimum basilicum.
f270	Ginger	Zingiber officinale.
f271	Anise	Pimpinella anisum.
f272	Tarragon	Artemisia dracunculus.
f273	Thyme	Thymus vulgaris.
f274	Marjoram	Origanum majorana.
f275 f276	Lovage Fennel, fresh Fennel Fen	Levisticum officinale. Foeniculum vulgare.
1210	1 GIIIGI, 116311	i i oonioulum vulgar a .

Allergen code	Allergen product	Source (taxonomical name)
f277	Dill	Anethum graveolens.
f278	Bay leaf	Laurus nobilis.
f279	Chili pepper	Capsicum frutescens.
f280	Black pepper	Piper nigrum.
f281	Curry (Santa Maria)	
f282	Nutmeg	'
f283	Oregano	
f284	Turkey meat	
f285	Elk/moose meat	
f286	Mare's milk	1 , 11 ,
f287	Red kidney bean	
f288	Blueberry	
f289 f291	Date	
f292	Guava	
f293	Papaya	
f294	Passion fruit, Maracuja	
f295	Carambola	
f296	Carob	
f297	Gum arabic	1
f298	Tragacanth	
f299	Sweet chestnut (chestnut)	
f300	Pinto bean	
f301	Persimmon (kaki fruit, sharon)	
f302	Mandarin (tangerine, clementine, satsumas)	
f305	Fenugreek	
f306	Lime	
f307	Hake	Merluccius merluccius.
f308	Sardine (pilchard)	Sardina pilchardus.
f310	Blue vetch	Lathyrus sativus.
f311	Megrim	Lepidorhombus whiffiagonis.
f315	Green bean	
f316	Rape seed	Brassica napus.
f317	Coriander	Coriandrum sativum.
f318	Jack fruit	
f319	Beetroot	
f320	Crayfish	
f321	Horse meat	, , , , , , , , , , , , , , , , , , , ,
f322	Red currant	
f324	Hop (fruit cone)	
f325 f328	Saffron	
f329	Watermelon	
f330	Rose hip	
f331	Saffron	
f332	Mint	
fooo	Linseed	Linum usitatissimum.
f336	Jujube	
f336	Wine vinegar	
f337	Sole	
f337	English sole	
f338	Wine, white	
f339	Allspice	
f339	Wine, red	
f341	Cranberry	
		Vaccinium macrocarpon.
f342	Olive (black, fresh)	
f343	Raspberry	l =
f344	Sage	
f346	Chives	Allium schoenoprasum.
f347	Quinoa	Chenopodium quinoa.
f348	Litchi	Litchi chinensis.
f349	Chum salmon roe	Oncorhynchus keta.
f358	Artichoke	Cynara scolymus.
f360	Yogurt	
f368	Black bass	, , , , , , , , , , , , , , , , , , , ,
f374	Karaya gum	
f375	Horseradish	
f377	Maple syrup	
f379	Okra	Abelmoschus esculentus.

[§ 000.0700 Tradicality good both (Tritor) miniariological Test Gystems]			
Allergen code	Allergen product	Source (taxonomical name)	
f382	Beet, sugar	Beta vulgaris var. altissima.	
f401	Loquat	Eriobotrya japonica.	
f402	Fig	Ficus carica.	
f403	Brewer's yeast	Saccharomyces cerevisiae.	
f405	Mint	Mentha spp.	
f406	Arugula	Eruca vesicaria.	
House Dust			
h1	Greer Labs., Inc.	NA.	
h2	Hollister-Stier Labs.	NA.	
h6	Japan	NA.	
Venoms & Insects			
i7	Midge	Chironomus yoshimatsui.	
i8	Moth	Bombyx mori	
		Heterocera spp.	
i47	Water flea	Daphnia spp.	
i49	Deer fly	Chrysops spp.	
i51	Black ant	Camponotus pennsylvanicus.	
i54	Flea mix (dog/cat), common flea	Ctenocephalides spp.	
i71	Mosquito	Aedes communis	
i72	Green nimitti	Aedes spp. and Culex spp.	
i73	Blood worm	Cladotanytarsus lewisi. Chironomus thummi	
1/3	DIOOU WOITH	Chironomusri parius	
		Chironomus spp.	
i75	European hornet	Vespa crabro.	
i76	Berlin beetle	Trogoderma angustum.	
i77	European paper wasp	Polistes dominulus.	
i78	Fly	Musca domestica.	
i80	Bumblebee	Bombus pennsylvanicus.	
i201	Horse bot fly	Gasterophilus intestinalis.	
i202	Grain weevil	Sitophilus granarius.	
i203	Mediterranean flour moth	Ephestia kuehniella (Anagasta kuehniella).	
i204	Horse fly	Tabanus spp.	
i205	Bumblebee	Bombus terrestris.	
i208	Api m 1.0101	Apis mellifera.	
a45	Api m 1	Apis mellifera.	
i209	Ves v 5.0101	Vespula vulgaris.	
a670	Ves v 5	Vespula vulgaris.	
i210	Pol d 5.0101	Polistes dominulus.	
i211	Ves v 1.0101	Vespula vulgaris.	
i213	Api m 4	Apis mellifera.	
i214	Api m 2	Apis mellifera.	
1215	Api m 5	Apis mellifera.	
i216	Api m 5	Apis mellifera.	
i217	Api m 10	Apis mellifera.	
i220	Bla g 1.0101	Blattella germanica	
i221i222	Bla g 2.0101 Bla g 5.0101	Blattella germanica. Blattella germanica.	
i223			
a46	Bla g 7	Blattella germanica Apis mellifera.	
Miscellaneous			
o1	Cotton, crude fibers	Gossypium spp.	
03	Cotton (treated)	Gossypium spp.	
070	Seminal fluid	Homo sapiens.	
o71	Staphylococcus aureus	Staphylococcus aureus.	
o72	Pichia pastoris crude extract customer specific	Pichia pastoris.	
o72	Sperm-sediment	Homo sapiens.	
o73	Pichia pastoris crude extr. vector customer specific	Pichia pastoris.	
o74	Pichia pastoris with vector customer specific	Pichia pastoris.	
o201	Tobacco leaf, tobacco dust	Nicotiana tabacum.	
0202	Artemia salina, fish feed	Artemia salina.	
o203	Tetramin, fish feed	NA.	
0207	Daphnia, fish feed	Daphnia spp.	
o211	Mealworm	Tenebrio molitor.	

Allergen code	[§ 000.3730—nadioaliergosorbent (nA31) infinitiological rest systems]				
C213	Allergen code	Allergen product	Source (taxonomical name)		
C213	o212	Streptavidin	Streptomyces avidini.		
o73 Enterotoxin B (Sta a SEB) Slaphylococcus aureus Parasites Parasites Parasites Parasites Ascaris sum p2 Echinococus Echinococus granulosus p3 Schistosoma Aniaskis (Herring Worm) Aniaskis Simplex (Anisakis spp.) p4 Aniaskis (Herring Worm) Aniaskis simplex (Anisakis spp.) Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Toxocara canis Na Dox Canas Canis	o213		Escherichia coli.		
Parasites Parasites p1 Ascaris Accaris Accaris suum p2 Echinococcus Echinococcus granulosus p3 Schistosoma Anisakis simplex (Anisakis spp.) p5 Toxoccara canis Toxocara canis p10 Ani s 3 0101 Anisakis simplex (Anisakis spp.) p11 Ani s 3 1 Anisakis simplex (Anisakis spp.) p11 Ani s 3 1 Anisakis simplex (Anisakis spp.) Cocupational Value Value NA NA NA Value Value <td< td=""><td></td><td></td><td></td></td<>					
Ascaris sum.					
P1	073	Enterotoxin B (Sta a SEB)	Staphylococcus aureus.		
Echinococcus Echinococcus Echinococcus Faminason pa	Parasites				
Schistosoma marsoni.	p1	Ascaris	Ascaris suum.		
Anisakis (Herring Worm)					
Description	•				
National	•				
Na	•				
NA	•				
Math	p11	All 5 I	Allisanis simplex (Allisanis spp.).		
K-7	Occupational				
Hay Dust					
Hamulus lupulus					
k12 Grain mill dust NA k20 Sheep's wool (treated) (wool) Ovis aries (Ovis spp.) k21 Sheep's wool (Untreated) Ovis aries (Ovis spp.) k23 Straw Dust NA k33 Oak NA k70 Green coffee bean Coffea spp. k71 Castor bean Ricinus communis k72 Ispaghula Plantago psyllium/Plantago ovata. k72 Ispaghula Plantago psyllium/Plantago ovata. k73 Silk waste NA k74 Silk waste NA k75 Isocyanate TDI (Toluene diisocyanate) NA k76 Isocyanate MDI (Diphenylmethane diisocyanate) NA k77 Isocyanate MDI (Diphenylmethane diisocyanate) NA k78 Ethylene oxide					
Kapok Sheep's wool (treated) (wool) Ovis aries (Ovis spp.)		,			
Resept					
Sheep's wool (Untreated)					
Straw Dust			1		
K70		· · · · · · · · · · · · · · · · · · ·	` '''		
k71 Castor bean Ricinus communis. k72 Ispaghula Plantago psyllium/Plantago ovata. k73 Silk waste NA. k74 Silk Bombyx mori. k75 Isocyanate MDI (Piphenyimethane diisocyanate) NA. k76 Isocyanate MDI (Piphenyimethane diisocyanate) NA. k77 Isocyanate HDI (Hexamethylen diisocyanate) NA. k78 Ethylene oxide NA. k79 Phthalic anhydride NA. k80 Formaldehyde/Formalin NA. k81 Ficus Ficus benjamina (Ficus spp.). k83 Cotton seed Gossypium hirisutum. k84 Sunflower seed Helianthus annuus. k85 Chloramin T NA. k86 Trimellitic anhydride, TMA NA. k87 Asp o 21, alpha-amylase Aspergillus oryzae. k89 Orris root Iris florentina. k89 Orris root Iris florentina. k99 HSA (Human Serum Abbumin) (Hom s HSA) Home sagiens.	k33				
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V. Reference

The following reference is on display in the Dockets Management Staff (HFA–305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852, and is available for viewing by interested persons between 9 a.m. and 4 p.m., Monday through Friday; it is also available electronically at https://www.regulations.gov. FDA has verified the Web site address, as of the date this document publishes in the **Federal Register**, but Web sites are subject to change over time.

 FDA Guidance, "Procedures for Class II Device Exemptions From Premarket Notification, Guidance for Industry and CDRH Staff," February 19, 1998, available at http://www.fda.gov/ downloads/MedicalDevices/ DeviceRegulationandGuidance/ GuidanceDocuments/UCM080199.pdf.

Dated: July 5, 2017.

HUMAN SERVICES

Anna K. Abram,

Deputy Commissioner for Policy, Planning, Legislation, and Analysis.

[FR Doc. 2017–14453 Filed 7–10–17; 8:45 am] BILLING CODE 4164–01–P

DEPARTMENT OF HEALTH AND

Food and Drug Administration

[Docket Nos. FDA-2016-E-0627 and FDA-2016-E-0629]

Determination of Regulatory Review Period for Purposes of Patent Extension; Intercept Blood System for Platelets

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA or the Agency) has determined the regulatory review period for Intercept Blood System for Platelets and is publishing this notice of that determination as required by law. FDA has made the determination because of the submission of applications to the Director of the U.S. Patent and Trademark Office (USPTO), Department of Commerce, for the extension of a patent which claims that medical device.

DATES: Anyone with knowledge that any of the dates as published (in the **SUPPLEMENTARY INFORMATION** section) are incorrect may submit either electronic or written comments and ask for a redetermination by September 11, 2017. Furthermore, any interested person may petition FDA for a determination regarding whether the applicant for

extension acted with due diligence during the regulatory review period by January 8, 2018. See "Petitions" in the SUPPLEMENTARY INFORMATION section for more information.

ADDRESSES: You may submit comments as follows. Please note that late, untimely filed comments will not be considered. Electronic comments must be submitted on or before September 11, 2017. The https://www.regulations.gov electronic filing system will accept comments until midnight Eastern Time at the end of September 11, 2017. Comments received by mail/hand delivery/courier (for written/paper submissions) will be considered timely if they are postmarked or the delivery service acceptance receipt is on or before that date.

Electronic Submissions

Submit electronic comments in the following way:

- Federal eRulemaking Portal: https://www.regulations.gov. Follow the instructions for submitting comments. Comments submitted electronically, including attachments, to https:// www.regulations.gov will be posted to the docket unchanged. Because your comment will be made public, you are solely responsible for ensuring that your comment does not include any confidential information that you or a third party may not wish to be posted, such as medical information, your or anyone else's Social Security number, or confidential business information, such as a manufacturing process. Please note that if you include your name, contact information, or other information that identifies you in the body of your comments, that information will be posted on https://www.regulations.gov.
- If you want to submit a comment with confidential information that you do not wish to be made available to the public, submit the comment as a written/paper submission and in the manner detailed (see "Written/Paper Submissions" and "Instructions").

Written/Paper Submissions

Submit written/paper submissions as follows:

- Mail/Hand delivery/Courier (for written/paper submissions): Dockets Management Staff (HFA-305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.
- For written/paper comments submitted to the Dockets Management Staff, FDA will post your comment, as well as any attachments, except for information submitted, marked and identified, as confidential, if submitted as detailed in "Instructions."

Instructions: All submissions received must include the Docket Nos. FDA–2016–E–0627 and FDA–2016–E–0629 for "Determination of Regulatory Review Period for Purposes of Patent Extension; INTERCEPT BLOOD SYSTEM FOR PLATELETS." Received comments, those filed in a timely manner (see ADDRESSES), will be placed in the docket and, except for those submitted as "Confidential Submissions," publicly viewable at https://www.regulations.gov or at the Dockets Management Staff between 9 a.m. and 4 p.m., Monday through Friday.

 Confidential Submissions—To submit a comment with confidential information that you do not wish to be made publicly available, submit your comments only as a written/paper submission. You should submit two copies total. One copy will include the information you claim to be confidential with a heading or cover note that states "THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION." The Agency will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/blacked out, will be available for public viewing and posted on https://www.regulations.gov. Submit both copies to the Dockets Management Staff. If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and not in the body of your comments and you must identify this information as "confidential." Any information marked as "confidential" will not be disclosed except in accordance with 21 CFR 10.20 and other applicable disclosure law. For more information about FDA's posting of comments to public dockets, see 80 FR 56469, September 18, 2015, or access the information at: https://www.gpo.gov/ fdsys/pkg/FR-2015-09-18/pdf/2015-23389.pdf.

Docket: For access to the docket to read background documents or the electronic and written/paper comments received, go to https://www.regulations.gov and insert the docket number, found in brackets in the heading of this document, into the "Search" box and follow the prompts and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

FOR FURTHER INFORMATION CONTACT:

Beverly Friedman, Office of Regulatory Policy, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 51,