

Currently Approved CBER NDAs/ANDAs By Applicant As Of 31-DEC-2021

B. Braun Medical, Inc.

901 Marcon Blvd  
Allentown PA 18109

BA110013

Product Name: 6% Hydroxyethyl Starch 130/0.4 in 0.9% Sodium  
Chloride Injection in EXCEL Plastic Container

Approved Date: 09-JAN-2015

Trade Name: Expanza

BN890105

Product Name: Hetastarch

Approved Date: 04-APR-1991

Trade Name: HESPAN (R) 6% Hetastarch in 0.9% NaCl, 250, 500,  
1000 ml EXCEL Containers

Citra Labs, LLC

55 Messina Drive  
Braintree MA 02184

BN010409

Product Name: Anticoagulant Sodium Citrate Solution

Approved Date: 10-JUL-2003

Trade Name: triCitrasol Anticoagulant Sodium Citrate Conc.  
46.7% Trisodium Citrate, 30mL.

BN020037

Product Name: Anticoagulant Citrate Dextrose Solution, Solution  
A, (ACD-A)

Approved Date: 26-AUG-2003

Trade Name: Anticoagulant Citrate Dextrose Solution,  
Solution, U.S.P., (ACD-A). 50 mL, PN 6053

BN950522

Product Name: Rejuvesol

Approved Date: 26-FEB-1997

Trade Name: Rejuvesol, CPD, ADSOL (AS-1)

Fenwal Inc

Three Corporate Drive  
Lake Zurich IL 60047

BN000922

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 29-AUG-2002

Trade Name: Adsol with ACD-A

BN160918

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 17-MAR-1978

Trade Name: ACD BLOOD PACK UNITS, USP, in PL 146 Plastic  
450mL bags; 500mL and 1000mL bulk

BN170401

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution (CPD)

Approved Date: 06-DEC-1977

Trade Name: CPD BLOOD-PACK Unit, (PL 146 Plastic) 500mL bulk,  
450 mL bag, ...

BN770420

Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine Solution (CPDA-1)

Approved Date: 12-MAY-1978

Trade Name: CPDA-1 BLOOD-PACK Unit, (PL 146 Plastic) 250,  
450, 500 mL Blood Pack Units

BN770923

Product Name: Anticoagulant Sodium Citrate Solution

Approved Date: 20-JAN-1978

Trade Name: Sodium Citrate Blood Pack Units, (PL 146 Plastic)  
250 mL and 500 mL bulk units

BN811012

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution (CPD)

Approved Date: 28-JUN-1983

Trade Name: CPD BLOOD-PACK Unit, (PL 1240 Plastic)

BN811104

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution (CPD)

Approved Date: 16-MAY-1983

Trade Name: CPD, ADSOL Red Cell Preservation Solution, (PL 146) and/or SEPACELL Filter

BN900223

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution (CPD)

Approved Date: 27-DEC-1991

Trade Name: ADSOL Red Cell Preservation Solution (PL 2209)  
CPD and ADSOL and/or SEPACELL in PL 2209

BN900224

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution (CPD)

Approved Date: 27-DEC-1991

Trade Name: CPD Anticoagulant in PL 2209 Plastic

BN940404

Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine Solution (CPDA-1)

Approved Date: 28-JUL-1994

Trade Name: CPDA-1 BLOOD PACK UNIT in PL 2209

Fresenius Kabi AG

Else-Kroner Strasse 1  
D-61352  
Bad Homburg 01 61352 GERMANY

BN125695

Product Name: 0.9% Sodium Chloride Injection USP Solution  
Approved Date: 05-SEP-2019  
Trade Name:

Fresenius Kabi USA, LLC

Three Corporate Drive  
Lake Zurich IL 60047

BN080041

Product Name: Platelet Additive Solution 3  
Approved Date: 09-DEC-2009  
Trade Name: InterSol Solution

Haemonetics Corporation

400 Wood Road  
Braintree MA 02184

BA980728

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)  
Approved Date: 06-FEB-2002  
Trade Name: Anticoagulant Citrate Dextrose Solution Formula A

BN000127

Product Name: Anticoagulant Citrate Phosphate 2X Dextrose  
Solution (CP2D)  
Approved Date: 18-JAN-2002  
Trade Name: Citrate Phosphate Double Dextrose/Additive Soln 3

BN980123

Product Name: Anticoagulant Sodium Citrate 4% Solution  
Approved Date: 03-MAR-2000  
Trade Name: Anticoagulant Sodium Citrate, 4% w/v Solution USP

Haemonetics Manufacturing Inc.

400 Wood Road  
Braintree MA 02184

BN760305

Product Name: Anticoagulant Sodium Citrate Solution  
Approved Date: 30-JUN-1978  
Trade Name: Anticoagulant 4% Sodium Citrate Solution

BN800077

Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
Solution (CPDA-1)  
Approved Date: 06-NOV-1980  
Trade Name: CPDA-1

BN820915

Product Name: Anticoagulant Citrate Phosphate 2X Dextrose  
Solution (CP2D)  
Approved Date: 22-SEP-1983  
Trade Name: CP2D and AS-3 Nutricel

Hemerus Medical, LLC

5000 Township Parkway  
St. Paul MN 55110

BN110059

Product Name: unidentifiable product  
Approved Date: 25-APR-2013  
Trade Name: LEUKOSEP® HWB-600-XL Leukocyte Reduction  
Filtration System for Whole Blood with CPD  
Anticoagulant and SOLX® Additive

Hospira, Inc.

275 N. Field Drive  
Bldg H1  
Lake Forest IL 60045

BA720562

Product Name: Dextran 40  
Approved Date: 30-OCT-1992  
Trade Name: 500 mL Flexible Containers

BA720563

Product Name: Dextran 40  
Approved Date: 30-OCT-1992  
Trade Name: 10% Low Molecular Weight Dextrose (LMD) in 5%  
Dextrose

BA740193

Product Name: Hetastarch  
Approved Date: 30-JAN-1995  
Trade Name: 6% Hetastarch in 0.9% NaCl 500 mL in PVC Plastic

BN200952

Product Name: Hetastarch

Approved Date: 31-MAR-1999

Trade Name: Hextend HMW Hydroxyethyl Starch (6%)

Laboratorios Grifols, S.A.

Paseo Fluvial, 24 - Polígono Industrial  
08150 Parets del Vallès  
Barcelona 56 SPAIN

BA125697

Product Name: Anticoagulant Sodium Citrate 4% Solution

Approved Date: 25-OCT-2019

Trade Name:

Macopharma

3675 Crestwood Parkway, Suite 260  
Duluth GA 30096

BN040083

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 21-NOV-2005

Trade Name: MacoProductions S.A.S. CPD/AS-1: MacoPharma  
Leucoflex MTL1 Leukoreduction System for Blood  
Components known as MTL1-WB

BN125552

Product Name: Cord Blood Sterile Collection Bag, Anticoagulant  
Citrate Phosphate Dextrose Solution (CPD)

Approved Date: 21-DEC-2016

Trade Name:

Meda AB

Kanalvagen 18  
P.O.Box 625  
SE-194 26  
Upplands Vasby SWEDEN

BN830715

Product Name: Dextran 1

Approved Date: 30-OCT-1984

Trade Name: PROMIT

Pall Corporation

25 Harbor Park Drive  
Port Washington NY 11050

BN800222

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 23-AUG-1982

Trade Name:

TERUMO BCT

10811 W. Collins Ave  
Lakewood CO 80215

BA125608

Product Name: Anticoagulant Sodium Citrate 4% Solution

Approved Date: 26-JUN-2018

Trade Name:

BN090067

Product Name: Isoplate Solution Platelet Additive Solution  
[PAS-F]

Approved Date: 05-MAR-2013

Trade Name: Isoplate Solution

Terumo BCT, Inc

10811 W. Collins Ave.  
Lakewood CO 80215

BA010228

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 25-FEB-2002

Trade Name: ACD-A Solution

BA070025

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 06-JAN-2009

Trade Name: GAMBRO BCT

BA110057

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 11-MAY-2012

Trade Name: Anticoagulant Citrate Dextrose Solution, USP  
(ACD-A)

BN001214

Product Name: Additive Solution 3; AS-3

Approved Date: 29-MAY-2002

Trade Name:

Terumo Corporation

125 Blue Ball Road  
Elkton MD 21921

BN781211

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 10-JUN-1981

Trade Name: Anticoagulant Citrate Phosphate Dextrose (CPD)  
Solution in TERUFLEX Blood Bag System

BN781214

Product Name: Anticoagulant Sodium Citrate Solution

Approved Date: 08-FEB-1980

Trade Name: Anticoagulant 4% Sodium Citrate Solution in  
TERUFLEX Blood Bag System

BN820528

Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
Solution (CPDA-1)

Approved Date: 03-NOV-1982

Trade Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
(CPDA-1) Solution in TERUFLEX Blood Bag System

BN880217

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 07-OCT-1988

Trade Name: (OPTISOL) Anticoagulant Citrate Phosphate  
Dextrose (CPD) Solution with OPTISOL Red Cell  
Preservative Solution in TERUFLEX (or IMUFLEX)  
Blood Bag System

Teva Pharmaceuticals USA, Inc.

19 Hughes  
Irvine CA 92718

BA740592

Product Name: Hetastarch

Approved Date: 12-NOV-1998

Trade Name: 6% Hetastarch in 0.9% NaCl in 500mL Plastic Bags