	DEPARTMENT OF HEAL	TH AND HUMAN	SERVICES		
White Oak, Build 10903 New Hamp Silver Spring, MI Attn: Mr. Concep	dministration/CDER/OPQ/OS ing 51, Room 4316 oshire Avenue, O 20993	G ADMINISTRATI	ON DATE(S) OF DISPECTION December 5-9, 2016		
F Holle, 001-301-7	70-3234 Fax. 001-301-647-6736		FEI NUMBER		
NAME AND TITLE OF INT	CERSE TO WHOM REPORT ISSUED		3012806860	-	
TO: Mr. Kakar	apudi Venkata Viswanatha Raju, Chief Exe	cutive Officer			
Granules Omnich	STREET ADDRESS		E Parawada (Mandai), Plot 121 (Part) & 122 hru		
CITY, STATE, ZIP CODE, C	COUNTRY	TYPE ESTABLISHMEN	INSPECTED		
Visakhapatnam,	Andhra Pradesh, India	API Manufactu	rer		
regarding an obse may discuss the o at the address abo	is, and do not represent a final Agency deter rvation, or have implemented, or plan to im bjection or action with the FDA representat we. If you have any questions, please contact	plement, corrective(s) during the interpretation of the photon of the ph	ve action in response to an obser- inspection or submit this informa	vation, you	
QUALITY SYSTE. OBSERVATION		RVED:			
	t cannot ensure the review of all deviati	on reported dur	ing production prior to finial	product batch	
Specifically,	2			1	
are provided on an	rms # GP-0004-D07 and # GP-0004-D07/8, as needed basis by the Production Departs	ment directly to the	ne production operators.	9	
the batch record. 7	se forms relies on the production operator There are 21 cases where the production of ks Forms are included in the batch record a	perator omitted or	repeated numbering the forms	. There is no as-	
	oduction department determines the need perefore the Quality Unit cannot ensure ap				
SEE REVERSE OF THIS PAGE	H.L. Jamillah Selby, Investigator Doan T. Nguyen, Investigator	Janullo	th Selby	12/9/2016	
FORM FDA 483 (89/68)	PREVIOUS EDITION OBSOLETE	INSPECTIONAL O	BSERVATIONS	PAGE 1 OF 4 PAGES	

DEPARTMENT OF HEALTH AND HUN FOOD AND DRUG ADMINISTR DISTRICT ADDRESS AND PHONE NUMBER			RATION	
Food and Drug Administr White Oak, Building 51, 10903 New Hampshire A Silver Spring, MD 20993 Attn: Mr. Concepcion (Co	ration/CDER/OPQ/OS Room 4316 venue,		DATE(5) OF INSPECTION December 5-9, 2016	
MANE AND TOTAL OF APPROXIMATE			3012806860	
TO: Mr. Kakarlapudi \	Venkata Viswanatha Raju, Chie	of Executive Officer		
Granules Omnichem Priv		STREET ADORESS	E Parawada (Manda), Plot 121 (ehru	Part) & 122
CITY, STATE, ZIP CODE, COUNTRY		TYPE ESTABLISHM	ENT INSPECTED	
Visakhapatnam, Andhra	Pradesh, India	API Manufac		
Microbiology" until 5 da	ined on the SOPs titled "Clean ys after first cleaning.	ing Procedure for Mi	crobiology and entry and exit	Procedure fo
Microbiology" until 5 da OBSERVATION 3 Change Control system	ys after first cleaning.		may affect the production of the	
Microbiology" until 5 da OBSERVATION 3 Change Control system uct.	ys after first cleaning.			
OBSERVATION 3 Change Control system uct. Specifically,	ys after first cleaning.	et all changes that i	may affect the production of th	
OBSERVATION 3 Change Control system uct. Specifically, I. Process Change a. An addiustific	Control PCR-MF1 (b) (4) 000 equate justification and evaluation for the addition of the for the equipment to be used.	6 for (b) (4) Batch ation of the addition b) (4) process, eva	may affect the production of the majority of the production of the impact to the impact to the	he finished pr ere is no tech duct, or speci
OBSERVATION 3 Change Control system uct. Specifically, I. Process Change a. An ade justifications for the control for the control system.	Control PCR-MF1 (b) (4) 000 equate justification and evaluation for the addition of the for the equipment to be used.	6 for (b) (4) Batch ation of the addition b) (4) process, eva	may affect the production of the may affect the production of the matter to the production of the impact to the production of the impact to the production of Critical Parameters, the second of the matter of the production of the matter of t	he finished potential of the finished potent
OBSERVATION 3 Change Control system uct. Specifically, I. Process Change a. An additions for the control of	Control PCR-MF1 (b) (4) 000 equate justification and evaluation for the addition of the for the equipment to be used. The sobserved between ented and evaluated for the forge of manufacturing instructions.	6 for (b) (4) Batch ation of the addition b) (4) process, eva	may affect the production of the may affect the production of the matter to the production of the impact to the production of the impact to the production of Critical Parameters, the second of the matter of the production of the matter of t	he finished process is no tech oduct, or speci- pere not compl additional, ren
OBSERVATION 3 Change Control system uct. Specifically, I. Process Change a. An addivistifications for the control or charmed to the control of the contro	Control PCR-MF1 (b) (4) 000 equate justification and evaluation for the addition of the for the equipment to be used.	6 for (b) (4) Batch ation of the addition process, evaluate record (b) (4) Bollowing: identifications, (b) (4) speed, and	may affect the production of the may affect the production of the matter to the production of the impact to the production of the impact to the production of Critical Parameters, the second of the matter of the production of the matter of t	ere is no tech oduct, or speci-

DEPARTMENT OF HEA	LTHAND HUMAN SERVICES
DISTRICT ADDRESS AND PHONE NUMBER	JG ADMINISTRATION
Food and Drug Administration/CDER/OPQ/OS	DATE(S) OF INSPECTION December 5-9, 2016
White Oak, Building 51, Room 4316	December 3-9, 2016
10903 New Hampshire Avenue,	
Silver Spring, MD 20993	
Attn: Mr. Concepcion(Coki) Cruz	
Phone: 001-301-796-3254 Fax: 001-301-847-8738	
	FEI NUMBER
WING IND	3012806860
NAME AND TITLE OF ENDIVIDUAL TO WHOM REPORT ISSUED	
TO: Mr. Kakarlapudi Venkata Viswanatha Raju, Chief Er	recutive Officer
Gr nules Omnichem Private Limited	Pharmacity SE Parawada (Mandaí), Plot 121 (Part) & 122 Jawah rl 1 Nehru
CITY, STATE, ZIP CODE, COUNTRY	
Visakhapatnam, Andhra Pradesh, India	TYPE ESTABLISHMENT DISPECTED API Manufacturer
	API Manufacturer
Production Master Batch Records are incomplete.	
Specifically,	
Your Master Batch Record for the production of	and (b) (4) does not include the issuance of Remarks Form
# GP-0004-D07 and # GP-0004-D08 ver 2 effective 12-15	5-2014 used to capture the following: devi tions, documenting ad-
ditional oper tions, comments, observations, and addition	
Some examples, but not limited to 21 omitted numbers	
	rm numbers. Some examples of comments in these Remarks form
include time period change for batch to reach required (b) (4	sampling request, and change in production directions.
•	
LABORATORY SYSTEM	
LABORATORY SYSTEM OBSERVATION 5	
OBSERVATION 5	
OBSERVATION 5 Laboratory control records do not include complete de	ata derived from all tests conducted to ensure compliance with
OBSERVATION 5	
OBSERVATION 5 Laboratory control records do not include complete de	
OBSERVATION 5 Laboratory control records do not include complete de established specifications and standards, including examples of the specifically,	minations and assays.
OBSERVATION 5 Laboratory control records do not include complete de established specifications and standards, including examples of the specifically,	minations and assays.
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OBSERVATION 5 Laboratory control records do not include complete de established specifications and standards, including examples of the specifically, An lytical records for the analysis of (b) (4) (b) (4) (c) (d)	ated Substances by HPLC for Batches (b) (4) (b) (4) and states of the connection of sample solutions.
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Complete de established specifications and standards, in clud ing exact Specifically, An lytical records for the analysis of (b) (4) (c) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	ated Substances by HPLC for Batches (b) (4) (b) (4) and mentation of the preparation of sample soluting, stability solutions ared, the diete of preparation and the exputation date of the solution d
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Complete destablished specifications and standards, include complete destablished specifications and standards, including example of the specifically, An lytical records for the analysis of (b) (4) (b) (4) (b) (4) We observed your records do not include document and reagents. In addition the quantity of the solution prepare also not documented. FACILITIES AND EQUIPMENT EMPLOYEES SERVINE H.L. Jamill h Selby, Investigator	ated Substances by HPLC for Batches (b) (4) (b) (4) and mentation of the preparation of sample soluting, stability solutions ared, the diete of preparation and the exputation date of the solution bate of the solution date of the solution da
CBSERVATION 5 Laboratory control records do not include complete de established specifications and standards, including example of the specifically, An lytical records for the analysis of (b) (4) (c) (d) (d) (e) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	ated Substances by HPLC for Batches (b) (4) (b) (4) and mentation of the preparation of sample soluting, stability solutions ared, the diete of preparation and the exputation date of the solution bate of the solution and the exputation date of the solution that the solution is the solution and the exputation date of the solution is the solution that the solution is the solution that the solution is the solution is the solution in the solution in the solution is the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the solution

PREVIOUS EDITION OBSOLETE

FOOD AND DI	ALTH AND HUMAN SERVICES RUG ADMINISTRATION	
Food and Drug Administration/CDER/OPQ/OS White Oak, Building 51, Room 4316 10903 New Hampshire A venue, Silver Spring, MD 20993 Attn: Mr. Concepcion (Coki) Cruz Phone: 001-301-796-3254 Fax: 001-301-847-8738	DATE(S) OF BISPECTION December 5-9, 2016	
1 101101 001-001-770-02077 2011 001-001-077 0700	FEI NUMBER	
	3012806860	
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED TO: Mr. Kakarlapudi Venkata Viswanatha Raju, Chief E	xecutive Officer T STREET ADDRESS	
Granules Omnichem Private Limited	Pharmacity SE Parawada (Mandal), Plot 121 (Part) & 122 Jawaharlal Nehru	
CTTY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED	
Visakhapatnam, Andhra Pradesh, India	API Manufacturer	
OBSERVATION 6 The Facility design and maintenance increases the potent	tial for contamination of your equipment and product.	
On, 12/5/2016, during the walk though of the production are	a we observed the following:	
 The room used to store clean equipment of room that is approximately (b) nches wide to the roof. 	contains a gap in the celling which spans across the length of the exposing the (b) (4) material of the adjacent room and extents up	
 Cracks in the walls and peeling and chipping 	ng paint along the wall and light fixtures.	
	rwall in various locations.	

MATERIAL SYSTEM

OBSERVATION 7

Materials should be handled and stored in a manner to prevent degradation, contamination, and cross-contamination.

Specifically,

Raw material (b) (4) approved by QA on 8/10/2016 was observed being stored in the raw material warehouse which is maintained at ambient storage conditions. The labeled storage requirement for the material states "keep container cool and dry". There is no assurance the ambient condition do not adversely affect the quality of the product. For example, during the storage period, temperatures in the log book were recorded as the following:

Month	Max Temperature °C (°F)	Max. %RH	
August 2016	34.7 (94.46)	89.9	
September 2016	33.2 (91.8)	1 90.9	
October 2016	32.2 (90.1)	92.0	
November 2016	30.3(86.54)	81.4	

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SEE REVERSE OF THIS PAGE	H.L Jamillah Selby, Investigator Doan T. Nguyen, Investigator	AL CANULA Selby	12/9/2016
1	EMPLOYEE(3) SIGNATURE	11 handlet G1/21 =	DATE ISSUED