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Plot no. 1116/P, Lamadapura Road,
Manjusar – 391 775,
Ta- Savli, Dist. Vadodara, Gujarat, India

Quality Control

Standard Test Specifications

Title: Di Sodium Hydrogen Phosphate Heptahydrate Pure

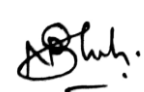
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Specification No.: ACPL/FP/SP/026	Revision No.: 00	Effective Date 24/07/2021	Review Date 23/07/2024
Change Control No.	NA		

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Format No. QC/017/F/01-00

Certified By (Sign/Date) :  24/07/2021

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1.0 SAMPLING LEVEL :

As mentioned in the "Sampling procedure" SOP.

2.0 SAMPLING METHOD TO BE FOLLOWED:

100% sampling to be done from each container.

3.0 TOTAL COMPOSITE SAMPLE TO BE COLLECTED :

100 gm

4.0 EXPIRY :

Five years from the Date of Manufacturing.

5.0 CAS No: 7782-85-6

6.0 MOLECULAR FORMULA: $\text{Na}_2\text{HP0}_4 \cdot 7\text{H}_2\text{O}$

7.0 MOLECULAR WEIGHT: 268.07gm/mol.

8.0 CATEGORY: Excipients.

9.0 STORAGE: Preserve in tight containers.

10.0 SAFETY PRECAUTIONS TO BE TAKEN WHILE SAMPLING AND HANDLING :

Use hand gloves, goggles and apron during Handling.

11.0 CONTROL SAMPLE: 3 X 100gm.

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NA

TEST PARAMETERS AND SPECIFICATIONS**REF: PURE**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Appearance	White or almost white powder, hygroscopic.
2.	Solubility	Soluble in water
3.	Assay (dried basis)	NLT 97.00%

REVISION HISTORY:

Revision No.	Effective Date	Revision Description	Change Control No.
00	24/07/2021	First Issuance	N A

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