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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: Sodium Hydroxide Pellets Food Grade

Page No.: 1 of 3

Specification No.:
ACPL/FP/SP/013

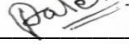
Revision No.:
00

Effective Date
06/09/2021

Review Date
05/09/2024


Change Control No.

NA

Prepared By: 

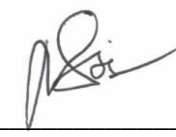
Date: 02/09/2021

Name : Pankaj Patel
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Reviewed By: 

Date: 03/09/2021

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Approved By: 

Date: 04/09/2021

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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 RETEST DATE: Three year**5.0 CAS No:** 1310-73-2**6.0 MOLECULAR FORMULA:** NaOH**7.0 MOLECULAR WEIGHT:** 40.00gm/mol.**8.0 CATEGORY:** Pharmaceutical aid (alkalising agent).**9.0 STORAGE:** Store protected from moisture, in non-metallic 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.**UNCONTROLLED COPY****Format No.** QC/017/F/01-00**Certified By (Sign/Date) :**

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TEST PARAMETERS AND SPECIFICATIONS**REF: FOOD GRADE**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Description	White to off white pellets
2.	Solubility	Very Soluble in water
3.	Carbonate as CO ₃	Max. 3.00%
4.	Lead as Pb	Max. 2 ppm
5.	Mercury as Hg	Max. 1.5 ppm
6.	Assay	Min. 95.0 %

REVISION HISTORY:

Revision No.	Effective Date	Revision Description	Change Control No.
00	06/09/2021	First Issuance	N A

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