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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 Metabisulphite LR


Page No.: 1 of 3

Specification No.:	Revision No.:	Effective Date	Review Date
ACPL/FP/SP/014	00	08/09/2021	07/09/2024
Change Control No.	NA		

Prepared By: 

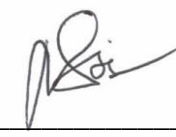
Date: 04/09/2021

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Reviewed By: 

Date: 06/09/2021

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Approved By: 

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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:** 7681-57-4**6.0 MOLECULAR FORMULA:** Na₂S₂O₅.**7.0 MOLECULAR WEIGHT:** 190.1gm/mol.**8.0 CATEGORY:** Pharmaceutical aid (antioxidant).**9.0 STORAGE:** Protected from light.**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: LR**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Description	White Or Creamy white powder
2.	Solubility	Soluble in water
3.	pH (5% Aqueous solution)	3.8-5.3
4.	Substance insoluble in water	Max. 5 ppm
5.	Chloride (Cl)	Max. 1000 ppm
6.	Iron (Fe)	Max. 100 ppm
7.	Arsenic (As)	Max. 4 ppm
8.	Heavy Metal (as Pb)	Max. 20 ppm
9.	Thiosulphate	Max. 200 ppm
10.	Assay	Min. 95.0 %

REVISION HISTORY:

Revision No.	Effective Date	Revision Description	Change Control No.
00	08/09/2021	First Issuance	N A

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