



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM HYPOPHOSPHITE (MONOHYDRATE)

CAS No : 10039- 56- 2
Mol. Formula : NaH₂PO₂.H₂O
Mol. WT : 105.99
Date of Analysis : 15/09/22

Product code : 18515
Batch No. : MCR-26524
Mfd. : Sept. 2022
Exp. : Aug. 2027

S. R	Test	Specification	Observation
1	Description	White crystals & white crystalline powder	white crystalline powder
2	Assay	99 % min	99.45%
3	Water (Karl Fischer)	15-18%	15.28 %
4	Alkalinely or acidily reacting impurities	passes test	passes test
5	Arsenic (As)	0.0005% max	<0.0005%
6	Calcium (Ca)	0.02% max	<0.02%
7	Iron (Fe)	0.001% max	<0.001%
8	Heavy metals (as Pb)	0.001% max	<0.001%
9	Chloride (Cl)	0.02% max	<0.02%
10	Phosphate,Phosphite (as PO ₄)	passes test	passes test
11	Sulphate (SO ₄)	0.2% max	<0.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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