



CERTIFICATE OF ANALYSIS

Date: 22/03/18

PRODUCT NAME : SODIUM HYPOPHOSPHITE (MONOHYDRATE)

CAS No : 10039- 56- 2 Product code : 18515
Mol. Formula : NaH₂PO₂.H₂O Batch No : MCR-15758
Mol. WT : 105.99 Mfd. : March 2018
Exp. : Feb. 2023

S. R	Test	Specification	Observation
1	Assay	99 % min	99.15%
2	Water (Karl Fischer)	15-18%	15.5 %
3	Alkalinely or acidily reacting impurities	passes test	passes test
4	Arsenic (As)	0.0005% max	<0.0005%
5	Calcium (Ca)	0.02% max	<0.02%
6	Iron (Fe)	0.001% max	<0.001%
7	Heavy metals (as Pb)	0.001% max	<0.001%
8	Chloride (Cl)	0.02% max	<0.02%
9	Phosphate,Phosphite (as PO ₄)	passes test	passes test
10	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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