



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM THIOSULPHATE (PENTAHYDRATE) PURE

CAS No	: 10102-17-7	Product code	: 18880
Mol. Formula	: Na₂S₂O₃.5H₂O	Batch No	: MCR-19875
Mol. WT	: 248.17	Mfd.	: Oct. 2019
Date Analysis	: 20/10/19	Exp.	:Sept. 2024

S. R	Test	Specification	Observation
1	Description	Colourless cubic crystals or crystalline powder, free from white powder.	Colourless cubic crystals
2	Assay (by iodometry)	99% w/w min	99.44% w/w
3	Chloride (Cl)	0.01% max	< 0.01%
4	Sulphate & sulphite (as SO₄)	0.1% max	< 0.1%
5	Iron (Fe)	0.005% max	< 0.005%
6	Potassium (K)	0.1% max	< 0.1%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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