



CERTIFICATE OF ANALYSIS

Date: 23/05/18

PRODUCT NAME : SODIUM THIOSULPHATE (PENTAHYDRATE) PURE

CAS No : 10102-17-7 Product code : 18880
Mol. Formula : $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$ Batch No : MCR-16188
Mol. WT : 248.17 Mfd. : May 2018
Exp. : April 2023

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	99.72% w/w
3	Chloride (Cl)	0.01% max	< 0.01%
4	Sulphate & sulphite (as SO_4)	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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503