



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM THIOSULPHATE (PENTAHYDRATE) PURE

| | | | |
|----------------------|---|---------------------|--------------------|
| CAS No | : 10102-17-7 | Product code | : 18880 |
| Mol. Formula | : Na₂S₂O₃.5H₂O | Batch No | : MCR-20817 |
| Mol. WT | : 248.17 | Mfd. | : Feb. 2020 |
| Date Analysis | : 13/02/20 | Exp. | : Jan. 2025 |

| 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 | 99.19% 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.

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