



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

| | |
|-------------------------|--|
| Product Name | SODIUM THIOSULPHATE AR (PENTAHYDRATE) |
| CAS No. | 10102-17- |
| Code No. | B-02528 |
| Batch No. | BC01252242 |
| Mfg.Date | JAN-2025 |
| Date of Analysis | 29/01/2025 |
| Retest Date | DEC-2030 |

| TEST | SPECIFICATION | RESULT |
|---|---|--------------------------|
| Appearance | Large, colourless crystals or coarse crystalline powder | White crystalline powder |
| Assay (iodometric) | 99.5 - 101.0% | 98.5% |
| Insoluble matter (10% in water) | Max. 0.005% | 0.0038% |
| pH (5% solution in water; 25°C) | 6.0 - 8.4 | 6.67 |
| Nitrogen compounds (as N) | Max. 0.002% | 0.0008% |
| Chloride (Cl) | Max. 0.02% | 0.015% |
| Heavy metal (as Pb) | Max. 0.001% | 0.0006% |
| Sulphate and Sulphite (as SO ₄) | Max. 0.1% | 0.06% |
| Sulphide (S) | Passes test | Passes test |

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on **+91-7404210730** Website- www.biofinechemical.com