

Certificate of Analysis

Date of Testing: 2022-08-04 12:09:56
Date of Next Testing: 2026-08-03 12:09:56
Product Name: **Sodium thiosulfate pentahydrate**
CAS Number: 10102-17-7
Specifications & Purity: ACS,99.5%
Lot #: H2202532
SKU #: **S112309**
Analysis: **121076**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--------------------------------|-----------------------|-----------------------|
| Nitrogen by Elemental Analysis | 0-0.002 (%) | 0.00 % |
| PH at 25°C(5% in water) | 6-8.4 | 7.98 |
| Insoluble matter in H2O | 0-0.005 (%) | 0.00 % |
| Assay | 99.5-101 (%) | 99.74 % |
| sulfide (S2-) | pass | Pass |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager