

## Certificate of Analysis

Date of Testing: 2022-08-04 12:10:46  
Date of Next Testing: 2026-08-03 12:10:46  
Product Name: **Sodium thiosulfate pentahydrate**  
CAS Number: 10102-17-7  
Specifications & Purity: 99.999% metals basis  
Lot #: H2202526  
SKU #: **S112308**  
Version: **3**  
Analysis #: **111297**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
S2O3(Titration by Iodine)	44-46.3 (%)	44.36000 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Trace Metal Analysis	0-20 (ppm)	18.00 ppm
Appearance (S112308)	Colorless to White Powder and/or Chunks	Colorless to White Powder and/or Chunks
ICP:Confirms Na and S Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager