

Certificate of Analysis

Date of Testing: 2023-01-06 11:32:59
Date of Next Testing: 2027-01-05 11:32:59
Product Name: **Sodium thiosulfate pentahydrate**
CAS Number: 10102-17-7
Specifications & Purity: 99.999% metals basis
Lot #: D1908092
SKU #: **S112308**
Analysis: **175186**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Trace Metal Analysis	0-20 (ppm)	19.30 ppm
S2O3(Titration by Iodine)	44-46.3 (%)	44.47600 %
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



John Su
QA & QC Manager