

Certificate of Analysis

Date of Testing: 2022-10-31 13:03:17
Date of Next Testing: 2026-10-30 13:03:17
Product Name: **Sodium thiosulfate pentahydrate**
CAS Number: 10102-17-7
Specifications & Purity: 99.999% metals basis
Lot #: J2227596
SKU #: **S112308**
Analysis: 141752
Storage Temperature: Desiccated

Parameter	Limit Values	Result
S ₂ O ₃ (Titration by Iodine)	44-46.3 (%)	44.59000 %
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



John Su
QA & QC Manager