

Certificate of Analysis

Date of Testing: 2023-07-27 16:02:09
Date of Next Testing: 2026-07-26 16:02:09
Product Name: **Sodium thiosulfate**
CAS Number: 7772-98-7
Specifications & Purity: anhydrous Basic-Grade Reagents , 97%
Lot #: G2325131
SKU #: **S433978**
Analysis: **249416**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.50 %
pH-value (5 %; water)	6.0-9.5	7.78000
Iron(Fe)	0-0.005 (%)	0.00 %
Heavy metals(as Pb)	0-0.005 (%)	0.00 %
Assay(Iodometric titration)	97-102.5 (%)	97.01000 %
Sulphide(S)	0-0.002 (%)	0.00040 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S433978)	White powder or Crystal or Chunk(s)	White Powder or Crystal or Chunk(s)



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QA & QC Manager