

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

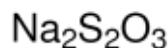
Outside USA: eurtechserv@sial.com

Certificate of Analysis

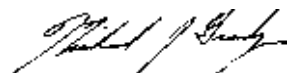
Product Name:

Sodium thiosulfate - ReagentPlus®, 99%

Product Number: 217263
Batch Number: MKCM0522
 Brand: SIGALD
 CAS Number: 7772-98-7
 MDL Number: MFCD00003499
 Formula: Na₂O₃S₂
 Formula Weight: 158.11 g/mol
 Quality Release Date: 03 MAR 2020
 Recommended Retest Date: FEB 2023



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder or Crystal or Chunk(s)	Powder
Titration by Iodine	98.5 - 101.5 %	99.9 %
ICP Major Analysis	Confirmed	Confirmed
Confirms Sodium and Sulfur Components		
Solubility (Turbidity)	Clear	Clear
100 mg/ml (10%), H ₂ O		
Solubility (Color)	Colorless	Colorless
Recommended Retest Period	-----	-----
3 Years		



Michael Grady, Manager
 Quality Control
 Milwaukee, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.