

## Certificate of Analysis

Date of Testing: 2023-12-05 15:58:02  
Date of Next Testing: 2026-12-04 15:58:02  
Product Name: **Sodium dithionite**  
CAS Number: 7775-14-6  
Specifications & Purity: Premium-Grade Reagents , for Analysis,  
Lot #: L2304283  
SKU #: **S434000**  
**Analysis:** **297913**  
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Assay(Iodometric titration)	85-100 (%)	85.06000 %
Chloride (Cl-)	0-0.01 (%)	0.00 %
Iron(Fe)	0-0.002 (%)	0.00 %
Appearance(S434000)	White powder	White powder
Infrared spectrum	conforms to structure	Conforms to Structure



John Su  
QA & QC Manager