

## Certificate of Analysis

Date of Testing: 2023-11-22 14:08:15

Date of Next Testing: 2026-11-21 14:08:15

Product Name: **Sodium disulfite**

CAS Number: 7681-57-4

Specifications & Purity: For analysis , Premium-Grade Reagents ACS,Reag. Ph Eur

Lot #: K2313143

SKU #: **S433805**

Version: **1**

Analysis #: **290432**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(5% in water)	3.5-5	4.91
Insoluble matter	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-0.005 (%)	0.00 %
Thiosulfate(S <sub>2</sub> O <sub>3</sub> )	0-0.05 (%)	0.05 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Arsenic(As)	0-0.0001 (%)	0.00007 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Assay(Iodometric titration)	98.0-100.5 (%)	99.54000 %
Appearance(S433805)	White Powder or Crystals or Granules or Chunks	White Powder or Crystals or Granules or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager