

# Product Specification

## Sodium Sulfite, Anhydrous, ACS Reagent Grade

**Lot Number:** SAMPLE

**Product Number:** RDSC0870

**Date Packaged:** N/A

**Expiration Date:** N/A

<b>Contains</b>
-----------------

 $\text{Na}_2\text{SO}_3$  CAS No. 7757-83-7 MW 126.04

Test	Specification	Result
Assay	min 98.0 %	N/A
Chloride (Cl)	max 0.02 %	N/A
Free acid	To Pass Test	N/A
Heavy Metals (as Pb)	max 0.001 %	N/A
Insoluble Matter	max 0.005 %	N/A
Iron (Fe)	max 0.001 %	N/A
Titration Free Base	max 0.03 meq/g	N/A

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
RDSC0870-12F4	12 kg fiber drum	84 months
RDSC0870-2.5A5	2.5 kg poly natural	84 months
RDSC0870-500B1	500 g poly	84 months

**Recommended Storage:** 15°C - 30°C (59°F - 86°F)



Katie Schnur  
Quality Control Manager

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."