

Product Specification

Sodium Sulfide Nonahydrate, ACS Reagent Grade

Lot Number: SAMPLE

Product Number: RDCS0860

Date Packaged: N/A

Expiration Date: N/A

Contains $\text{Na}_2\text{S} \cdot 9\text{H}_2\text{O}$ CAS No. 1313-84-4 MW 240.18

Test	Specification	Result
Ammonium (NH_4)	max 0.005 %	N/A
Assay	min 98.0 %	N/A
Iron (Fe)	To Pass Test	N/A
Sulfite and Thiosulfate (as SO_4)	max 0.1 %	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)
RDCS0860-500C2	500 g amber glass	84 months

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

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