

Product Specification

1-Amino-2-naphthol-4-sulfonic Acid, ACS Reagent Grade

Lot Number: SAMPLE

Product Number: RDCA0350

Date Packaged: N/A

Expiration Date: N/A

Contains $\text{H}_2\text{N}(\text{HO})\text{C}_{10}\text{H}_5\text{SO}_3\text{H}$ CAS No. 116-63-2 MW 877.13

Test	Specification	Result
Assay	min 90.0 %	N/A
Residue after Ignition	max 0.1 %	N/A
Sensitivity to Phosphate	To Pass Test	N/A
Solubility in Sodium Carbonate	To Pass Test	N/A
Sulfate (SO ₄)	max 0.2 %	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)
RDCA0350-25F1	25 g pouch	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."