

Product Specification

8-Hydroxyquinoline, ACS Reagent Grade

Lot Number: SAMPLE

Product Number: RDCH0600

Date Packaged: N/A

Expiration Date: N/A

ContainsC₉H₇NO CAS No. 148-24-3 MW 145.16

Test	Specification	Result
Insoluble in Alcohol	max 0.05 %	N/A
Melting Point	72.5-74.0 °C	N/A
Residue after Ignition	max 0.05 %	N/A
Suitability for Magnesium Determination	To Pass Test	N/A
Sulfate (SO ₄)	max 0.02 %	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)
RDCH0600-100B1	100 g poly	36 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."