

Product Specification

Tartaric Acid, ACS Reagent Grade
Lot Number: SAMPLE

Product Number: RDCT0030

Date Packaged: N/A

Expiration Date: N/A

Contains

HOOC(CHOH)₂COOH CAS No. 87-69-4 MW 150.09

Test	Specification	Result
Assay	min 99.0 %	N/A
Chloride (Cl)	max 0.001 %	N/A
Heavy Metals (as Pb)	max 5 ppm	N/A
Insoluble Matter	max 0.005 %	N/A
Iron (Fe)	max 5 ppm	N/A
Oxalate (C ₂ O ₄)	To Pass Test	N/A
Phosphate (PO ₄)	max 0.001 %	N/A
Residue after Ignition	max 0.02 %	N/A
Sulfur compounds (as SO ₄)	max 0.002 %	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)
RDCT0030-125B1	125 g white poly	84 months
RDCT0030-500B1	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."