

Product Specification

Acetic Anhydride ACS

Lot Number: SAMPLE**Product Number:** RSOA0050**Date Packaged:** N/A**Recommended Retest Date:** N/A**Contains** $(\text{CH}_3\text{CO})_2\text{O}$ CAS No. MW 102.09

Test	Specification	Result
Assay	min 97.0 %	N/A
Chloride (Cl)	max 5 ppm	N/A
Heavy Metals (as Pb)	max 2 ppm	N/A
Iron (Fe)	max 5 ppm	N/A
Phosphate (PO_4)	max 0.001 %	N/A
Residue after evaporation (Non-Volatile Matter)	max 0.003 %	N/A
Substances Reducing Permanganate	To Pass Test	N/A
Sulfate (SO_4)	max 5 ppm	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
RSOA0050-4C	4 L amber glass
RSOA0050-500C	500 mL amber glass

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

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

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