Product Specification

Arlington, TX 76012
Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

Tartaric Acid, 50% (w/v)

Lot Number: SAMPLE Product Number: R8376000

Manufacture Date: N/A
Expiration Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Tartaric Acid	87-69-4	ACS	

Test	Specification	${f Result}$	NIST SRM#
Appearance	Colorless to slightly yellow li	quid N/A	
Assay (vs. Sodium Hydroxide/Phenolphthalein)	49.5-50.5 % (w/v)	N/A	84

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
R8376000-120A	120 mL natural poly	24 months
R8376000-1A	1 L natural poly	24 months
R8376000-500A	500 mL natural poly	24 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."

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