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

Product Specification

Nitric Acid, 62% (w/w)

Lot Number: SAMPLE Product Number: R5352620

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Nitric Acid	7697-37-2	ACS
Water	7732-18-5	ACS/ASTM/USP/EP

Test	Specification	Result	NIST SRM#
Appearance	Colorless to light yellow liquid	N/A	
Assay (vs. Sodium Hydroxide/Phenolphthalein)	61.4-62.6 % (w/w)	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)
R5352620-500C	500 mL amber glass	24 months

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

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