

Product Specification

Nitric Acid, 0.200 Normal (N/5)

Lot Number: SAMPLE	Product Number : 5410		Manufacture Date: N/A Expiration Date: N/A
Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/E	Р
Nitric Acid	7697-37-2	ACS	
Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs.	0.1999-0.2001 N at 20	O°C N/A	723
Tris(hydroxymethyl)aminometh	hane/Methyl Red) ass A tolerance requirements of ASTM E 288 and NIS	T Circular 434: it is calibra	ted bafara first use and

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)
5410-1	4 L 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."

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.