

Manufacture Date: N/A

Product Specification

Nitric Acid, 30% (v/v)

Lot Number: SAMPLE Product N	Number: 5331		Expiration Date: N/
Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/US	SP/EP
Nitric Acid	7697-37-2	ACS	
Test	Specification	Resu	lt NIST SRM#
Appearance	Colorless to light ye	llow liquid N/A	
Assay (vs. Sodium Hydroxide/Phenolphthalein	n) 29.9-30.1 % (v/v)	N/A	

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)		
5331-32	1 L safety-coated glass	24 months		
5331-5PT	2.5 L safety-coated glass	24 months		
D ecommonded Store as 15% - 20%C (50%E - 80%E)				

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

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