

Certificate of Analysis

Acetic Acid, 3% (v/v)

Lot Number: 4404J70	Product Number: 120		ure Date: APR 18, 2024 Diration Date: APR 2027
Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Acetic Acid	64-19-7	ACS	
Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs. Sodium Hydroxide/Thyn	nol Blue) 2.94-3.06 % (v/v)) 3.02 % (v/v	v) 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)
120-1	4 L natural poly	36 months
120-16	500 mL natural poly	36 months
120-32	1 L natural poly	36 months

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

You Dranda

Paul Brandon (04/18/2024) Production Manager

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