

Manufacture Date: APR 09, 2024

Certificate of Analysis

Acetic Acid, 3% (v/v)

Lot Number: 2404F06	Product Numbe	r: 120			n Date: MAR 2027
Name	CA	S#	Grade		
Water	77.	32-18-5	ACS/AST	M/USP/EP	
Acetic Acid	64	19-7	ACS		
Test	ł	Specification		Result	NIST SRM#
Appearance		Colorless liquid		Passed	
Assay (vs. Sodium Hydroxide/Th	ymol Blue)	2.94-3.06 % (v/v)		2.96 % (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)		
120-16	500 mL natural poly	36 months		
120-32	1 L natural poly	36 months		

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

Jose Pena (04/09/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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