

Certificate of Analysis

Acetic Acid, 2.00 Normal

Lot Number: 1402959 Prod	umber: 1402959 Product Number: 151		Manufacture Date: FEB 05, 2024 Expiration Date: JUL 2028	
Name	CAS#	Grade		
Water	7732-18-5	ACS/AS	TM/USP/EP	
Acetic Acid	64-19-7	ACS		
Test	Specification		Result	NIST SRM#
Appearance	Colorless liquid		Passed	
Assay (vs. Sodium Hydroxide/Thymol Bl	ue) 1.998-2.002 N at 2	0°C	2.000 N at 20°C	84
Specification	Reference			
Acetic Acid, Double-Normal (2 N) Volum	etric Solution	USP (N/A)		
Volumetric glassware complies with Class A tolera recalibrated regularly in accordance with ASTM B traceable to the NIST national mass standard. Th thermometer traceable to NIST standards. All pro methods. Batch records document raw material tr	542 and NIST Procedure NBSIR 74-4 ermometers and temperature probes a ducts are prepared according to maste	461. Balances are are calibrated bef er documents tha	e calibrated regularly with fore first use and recalibra t assure manufacture acco	weights certified ted regularly with a
Part Number	Size / Package Type	ş	Shelf Life (Unopened	Container)
151-16	500 mL natural poly		18 months	

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

Heidi J Green (02/05/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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