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Certificate of Analysis

Acidic Titration Solvent

Lot Number: 1204842 Product Number: R0273000

Manufacture Date: APR 08, 2022

Expiration Date: APR 2023

Name	CAS#	Grade	
Isopropyl Alcohol	67-63-0	ACS	
Water	7732-18-5	ACS/ASTM/USP/EP	
Acetic Acid	64-19-7	ACS	
Sodium Acetate Trihydrate	6131-90-4	ACS	

Test	Specification	Result
Appearance	Colorless liquid	Passed

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Acidic Titration Solvent ASTM (D 3227

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)
R0273000-4A	4 L natural poly	12 months

Recommended Storage: $15^{\circ}\text{C} - 30^{\circ}\text{C} (59^{\circ}\text{F} - 86^{\circ}\text{F})$

Jason Thomas (04/08/2022)

Operations Manager

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference

Materials -- Contents of Certificates and Labels."

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