

## **Certificate of Analysis**

## Acetate Buffer, 18% (w/v) Sodium Acetate / 3% (v/v) Acetic Acid

Lot Number: 1402D04

Product Number: R0068000

Manufacture Date: FEB 20, 2024 Expiration Date: FEB 2026

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Sodium Acetate Trihydrate	6131-90-4	ACS	
Acetic Acid	64-19-7	ACS	
Tract	Gracification	Dogult	

lest	Specification	Kesult	
Appearance	Colorless liquid	Passed	

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)
R0068000-1A	1 L natural poly	24 months
R0068000-4A	4 L natural poly	24 months

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

Heidi J Green (02/20/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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