

Certificate of Analysis

Acetate Buffer, Plating Formula

Lot Number: 4403N73

Product Number: R-00690

Manufacture Date: MAR 08, 2024 Expiration Date: MAR 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	
Test	Specification	Result	

 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)
R0069000-20F	20 L Cubitainer®	24 months
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Recommended Storage: 15°C - 30°C (59°F - 86°F)

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Paul Brandon (03/08/2024) Production Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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