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## Certificate of Analysis

Benzethonium Chloride, 0.004 Molar (Normal)

Lot Number: 4403C96 Product Number: 955

Manufacture Date: MAR 04, 2024

Expiration Date: FEB 2025

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Benzethonium Chloride	121-54-0	USP

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs. Silver Nitrate/Potassium Chromate)	0.00396-0.00404 M (N)	0.00402 M (N)	999

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)
955-16	500 mL natural poly	12 months
955-8	250 mL natural poly	12 months

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

Paul Brandon (03/04/2024)

**Production Manager** 

This document is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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