

Product Specification

Benzethonium Chloride, 0.004 Molar (Normal)

Lot Number: SAMPLE

Product Number: 955

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Benzethonium Chloride	121-54-0	USP	
Test	Specification	Result	NIST SRM#
A	Calanlaga limid	NT/A	

Appearance	Colorless liquid	N/A	
Assay (vs. Silver Nitrate/Potassium Chromate)	0.00396-0.00404 M (N)	N/A	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 ε 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)
955-5	20 L Cubitainer®	12 months
955-8	250 mL natural poly	12 months
955-1	4 L natural poly	12 months
955-16	500 mL natural poly	12 months
955-50	50 mL natural poly	12 months

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

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