

Certificate of Analysis

Silver Nitrate, 0.0855 Normal, 1 mL = 5 mg NaCl

Product Number: 6980

Manufacture Date: APR 12, 2024 Expiration Date: MAR 2026

999

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Silver Nitrate	7761-88-8	ACS	
Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	Passed	

Assay (vs. Potassium Chloride/Potassium 0.08552 N at 20°C 0.08545-0.08555 N at 20°C Chromate) 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)	
6980-1	4 L black poly	24 months	
6980-32	1 L amber poly	24 months	

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

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Paul Brandon (04/12/2024) **Production Manager** This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels.

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