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Certificate of Analysis

Silver Nitrate, 0.100 Normal (N/10)

Lot Number: 2404E63 Product Number: 7000

Manufacture Date: APR 09, 2024

Expiration Date: MAR 2026

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	0.0999-0.1001 N at 20°C	0.1000 N at 20°C	999
Chromate)			

Reference
ASTM (D 287 M)
ASTM (D 2384)
TAPPI (T 624 cm-85)
TAPPI (T 625 cm-85)
TAPPI (T 611 cm-97)
TAPPI (T 613 cm-83)
ASTM (E 200)
EPA (SW-846) (9080)
EPA (SW-846) (9215)
TAPPI (T 610 sp-97)
ASTM (D 2187 H)
ASTM (D 4548)
ASTM (D 2187 I)
ASTM (D 2187 J)
ASTM (D 2187 K)
ASTM (D 2187 L)
ACS (N/A)
EP (3005600)
USP (N/A)
USP (N/A)

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.

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Part Number	Size / Package Type	Shelf Life (Unopened Container)
7000-16	500 mL amber poly	24 months
7000-1G	4 L amber glass	24 months
7000-32	1 L amber poly	24 months
7000-5	20 L Cubitainer®	24 months

Recommended Storage: $15^{\circ}\text{C} - 30^{\circ}\text{C} (59^{\circ}\text{F} - 86^{\circ}\text{F})$



Jose Pena (04/09/2024)

Operations Manager

This document is designed to comply with ISO Guide 31 "Reference Materials $^{\rm --}$ Contents of Certificates and Labels."

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