

Manufacture Date: MAR 29, 2024

Certificate of Analysis

Silver Nitrate, 0.0141 Normal (0.0141 Molar), 1 mL = 0.5 mg Cl

Lot Number: 2403M05 Product	Number: 6860		Expiration Da	ate: MAR 2026	
Name	CAS#	Grade			
Water	7732-18-5	ACS/AS	STM/USP/EP		
Silver Nitrate	7761-88-8	ACS			
Test	Specification		Result	NIST SRM#	
Appearance Assay (vs. Potassium Chloride/Potassium Chromate)	Colorless liquid 0.01408-0.01412	N at 20°C	Passed 0.01411 N at 20°C	999	
Specification	Reference				
Standard Silver Nitrate Titrant, 0.0141 M		APHA (4500-Cl- B)			
Standard Silver Nitrate Titrant, 0.0141 M		APHA (4500-Cl- D)			
Volumetric glassware complies with Class A tolerance recalibrated regularly in accordance with ASTM E 542 traceable to the NIST national mass standard. Thermo thermometer traceable to NIST standards. All product methods. Batch records document raw material traceable	and NIST Procedure NBSIR 7 ometers and temperature probe s are prepared according to ma	4-461. Balances are as are calibrated bet ster documents that	e calibrated regularly with w fore first use and recalibrate at assure manufacture accord	veights certified d regularly with a	

Part N	ımber		Size / Package Type	Shelf Life (Unopened Container)
6860-5			20 L Cubitainer®	24 months
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Recommended Storage: 15°C - 30°C (59°F - 86°F)

Jose Pena (03/29/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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