

Manufacture Date: N/A

Product Specification

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

Lot Number: SAMPLE Produ	ct Number: 6860		Expiration Date: N/A
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	N/A	
Assay (vs. Potassium Chloride/Potassium Chromate)	0.01408-0.01412 N a	t 20°C N/A	999
Specification	R	eference	
Standard Silver Nitrate Titrant, 0.0141 M	[Α	APHA (4500-Cl- B)	
Standard Silver Nitrate Titrant, 0.0141 M	[A	APHA (4500-Cl- D)	
Volumetric glassware complies with Class A tolerar	nce requirements of ASTM E 288 and N	IST Circular 434; it is calibra	ted before first use and

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)		
6860-1	4 L black poly	24 months		
6860-16	500 mL amber poly	24 months		
6860-2.5	10 L Cubitainer®	24 months		
6860-32	1 L amber poly	24 months		
6860-32G	1 L amber glass	24 months		
6860-5	20 L Cubitainer®	24 months		

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

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

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