

Manufacture Date: N/A

Product Specification

Silver Nitrate, 0.0192 Normal (0.0192 Molar), 1 mL = 1 mg CN

Lot Number: SAMPLE Pro	oduct Number: 6910		Expiration Date: N/A
Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EI	D
Silver Nitrate	7761-88-8	ACS	
Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Potassium Chloride/Potassi Chromate)	um 0.01919-0.01921 N	at 20°C N/A	999

Specification	Reference		
Standard Silver Nitrate Titrant, 1.00 mL = 1.00 mg CN-	APHA (4500-CN- D)		
Standard Silver Nitrate Solution (0.0192 N)	EPA (SW-846) (9014)		
Silver Nitrate Solution (0.0192 N)	EPA (SW-846) (7.3.3.2)		
Standard Silver Nitrate Solution, 0.0192 N	EPA (335.2)		
Silver Nitrate Solution, Standard (1 mL = 1 mg CN-)	ASTM (D 4282)		
Silver Nitrate Solution 0.0192 N Standard	ASTM (D 4374)		
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)
6910-1	4 L black poly	24 months
6910-16	500 mL amber poly	24 months
6910-32	1 L amber poly	24 months
R6910000-F4B	4 L black poly	24 months
D 110 1500		

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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