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Product Specification

Silver Nitrate, 0.0100 Normal (N/100)

Lot Number: SAMPLE Product Number: 6850

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Silver Nitrate	7761-88-8	ACS

Test	Specification	\mathbf{Result}	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Potassium Chloride/Potassium	0.00998-0.01002 N at 20°C	N/A	999
Chromate)			

Specification	Reference
Silver Nitrate Solution, Standard (0.01 N)	ASTM (D 2384)
Silver Nitrate Solution, Standard (0.01 N)	ASTM (D 2036 A)
Silver Nitrate Solution, Standard (0.01 N)	ASTM (D 2036 B)
Silver Nitrate Solution, Standard (0.01 N)	ASTM (D 2036 C)
Silver Nitrate Solution, Standard (0.01 N)	ASTM (D 2036 D)

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)
6850-1	4 L black poly	24 months
6850-16	500 mL amber poly	24 months
6850-1CT	4 L Cubitainer®	24 months
6850-2.5	10 L Cubitainer®	24 months
6850-32	1 L amber poly	24 months
6850-5	20 L Cubitainer®	24 months

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

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