## RICCA CHEMICAL COMPANY®

Manufacture Date: MAY 01, 2024

24 months

## **Certificate of Analysis**

## Silver Nitrate, 0.141 Normal, 1 mL = 5 mg Cl

Lot Number: 1405C23 Product Number: 7002		Expiration Date: APR 2020		
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 Chromate)	0.1409-0.1411 N	at 20°C	0.1411 N at 20°C	999
Specification	Reference			
Silver Nitrate Solution, Standard (equivalen	t to 5 mg Cl-/mL)	ASTM (D 445	8)	
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 products methods. Batch records document raw material traceable	and NIST Procedure NBSIR 74 meters and temperature probe are prepared according to man	4-461. Balances ar s are calibrated be ster documents tha	e calibrated regularly with v fore first use and recalibrate at assure manufacture accor	veights certified ed regularly with a
Part Number Si	ze / Package Type		Shelf Life (Unopened Container)	
7002-1 4	L black poly		24 months	
7002-16 50	0 mL amber poly		24 months	

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

Heidi J Green (05/01/2024) Operations Manager

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1 L amber poly

7002-32