## RICCA CHEMICAL COMPANY®

## **Certificate of Analysis**

## Silver Nitrate, 0.100 Normal (N/10)

Name	CAS#	Grade		
Water	7732-18-5	ACS/AS	STM/USP/EP	
Silver Nitrate	7761-88-8	ACS		
Test	Specification		Result	NIST SRM#
Appearance	Colorless liquid		Passed	
Assay (vs. Potassium Chloride/Potassium Chromate)	0.0999-0.1001 N a	at 20°C	0.1000 N at 20°C	999
Specification	Reference			
Silver Nitrate Standard Solution (0.10. N)		ASTM (D 287 M)		
Silver Nitrate Solution, Standard (0.1 N)	ASTM (D 2384)			
Silver nitrate, 0.1 N	TAPPI (T 624 cm-85)			
Silver nitrate, 0.1 N	TAPPI (T 625 cm-85)			
Standardized 0.1 N AgNO3	TAPPI (T 611 cm-97)			
Silver nitrate, 0.1 N	TAPPI (T 613 cm-83)			
Silver Nitrate, 0.1 N Volumetric Solution	ASTM (E 200)			
Silver Nitrate, 0.10 N	EPA (SW-846) (9080)			
Standard Silver Nitrate Solution (0.10 N)	EPA (SW-846) (9215)			
Silver nitrate, 0.1 N	TAPPI (T 610 sp-97)			
Silver Nitrate, Standard Solution (0.10 N)	ASTM (D 2187 H)			
Silver Nitrate Solution, Standard (0.10 N)		ASTM (D 4548)		
Silver Nitrate, Standard Solution (0.10 N)	ASTM (D 2187 I)			
Silver Nitrate, Standard Solution (0.10 N)	ASTM (D 2187 J)			
Silver Nitrate, Standard Solution (0.10 N)	ASTM (D 2187 K)			
Silver Nitrate, Stand Solution (0.10 N)	ASTM (D 2187 L)			
Silver Nitrate, 0.1 Normal Volumetric Solution	ACS (N/A)			
0.1 M Silver nitrate Volumetric Solution	EP (3005600)			
Silver Nitrate TS	USP (N/A)			
Silver Nitrate, Tenth-Normal (0.1 N) Volumetric	e Solution	USP (N/A)		

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)			
	7000-1	4 L black poly	24 months			
Recommended Storage: 15°C - 30°C (59°F - 86°F)						

Paul Brandon

Paul Brandon (04/23/2024) Production Manager

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