RICCA CHEMICAL COMPANY®

Certificate of Analysis

Calcium Chloride, 2.75% (w/v)

Lot Number: 1403G28 Product	Number : 1720			e: MAR 12, 2024 1 Date: FEB 2026
Name	CAS#	Grade		
Water	7732-18-5	ACS/AS	STM/USP/EP	
Calcium Chloride Dihydrate	10035-04-8	ACS		
Test	Specification		Result	NIST SRM#
Appearance	Colorless to light	green	Passed	
Assay (vs. EDTA/Eriochrome Black T)	2.745-2.755 % (w/	v)	2.748 % (w/v)	915
Specification	Reference			
Calcium Chloride Solution	APHA (5210 B)			
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 product methods. Batch records document raw material tracea	2 and NIST Procedure NBSIR 74 ometers and temperature probes are prepared according to mast	461. Balances are are calibrated before are documents that	e calibrated regularly wit fore first use and recalibr assure manufacture acc	h weights certified ated regularly with a

Part Number	Size / Package Type	Shelf Life (Unopened Container)
1720-1	4 L natural poly	24 months
1720-16	500 mL natural poly	24 months

Recommended Storage: 2°C - 8°C (36°F - 46°F)

Heidi J Green (03/12/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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