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Certificate of Analysis

Sodium Chloride, 0.5078 Normal, Conductivity = 47,600 μS/cm at 25°C

Lot Number: 2402C34 Product Number: 7225

Manufacture Date: FEB 08, 2024

Expiration Date: JAN 2026

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Chloride	7647-14-5	ACS

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs. Silver Nitrate/Potassium Chromate)	0.5077-0.5079 N at 20°C	0.5079 N at 20°C	999

Specification	Reference
Standard Sadium Chlorida	APHA (210 C)

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)
7225-16	500 mL natural poly	24 months
7225-32	1 L natural poly	24 months

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

Jose Pena (02/08/2024)

Operations Manager
This document is designed to comply with ISO Guide 31 "Reference Materials -Contents of Certificates and Labels."

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