

Certificate of Analysis

Specific Gravity Standard, Sp. Gr. = 0.95 at 60°F/60°F

Lot Number: 4402G91

Product Number: 7992.095

Manufacture Date: FEB 16, 2024

Expiration Date: FEB 2025

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Isopropyl Alcohol	67-63-0	ACS/USP

Test	Specification	Result
Appearance	Colorless liquid	Passed
Specific Gravity	0.947-0.953 at 15.5°C	0.952 at 15.5°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)
7992.095-16	500 mL amber glass	12 months

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



Paul Brandon (02/16/2024)

Production Manager

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

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