

Certificate of Analysis

Specific Gravity Standard, Sp. Gr. = 0.85 at 60°F/60°F

Lot Number: 4404H48

Product Number: 7992.085

Manufacture Date: APR 15, 2024

Expiration Date: APR 2025

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

Test	Specification	Result
Appearance	Colorless liquid	Passed
Specific Gravity	0.847-0.853 at 15.5°C	0.850 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)
7992.085-32	1 L amber glass	12 months

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



Paul Brandon (04/15/2024)

Production Manager

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

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.