

Certificate of Analysis

Triton X-100, 1% (w/v)**Lot Number:** 2404G95**Product Number:** R8698100**Manufacture Date:** APR 18, 2024**Recommended Retest Date:** APR 2026Triton[®] is a registered trademark of Union Carbide Corporation, a wholly owned subsidiary of The Dow Chemical Company.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Triton [®] X-100	9002-93-1	Commercial

Test	Specification	Result
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Appearance	clear, colorless	Passed
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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)
R8698100-500A	500 mL natural poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)Jose Pena (04/18/2024)
Operations Manager

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