

# Certificate of Analysis

**Triton® X-100  
Wetting Agent****Lot Number:** 4401J56**Product Number:** 8698.5**Date Packaged:** JAN 15, 2024**Expiration Date:** JUL 2025

Triton® is a registered trademark of Union Carbide Corp.

Typical Values (not specifications):

Color (APHA): max. 100

Specific gravity: 1.065 at 25°C

Viscosity (Brookfield): 240 cps at 25°C

Cloud point (1% solution): 63-69°C

**Contains** $(\text{CH}_3)_3\text{CCH}_2\text{C}(\text{CH}_3)_2\text{C}_6\text{H}_4(\text{OCH}_2\text{CH}_2)_{9-10}\text{OH}$  CAS No. 9002-93-1 MW 624.83

Test	Specification	Result
Appearance	Colorless liquid	Passed

Specification	Reference
Standard Isotonic Sodium Chloride Solution for Immuno-hematologic Testing	NCCLS (ASI/BB-1)

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
8698.5-16	500 mL natural poly	24 months

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

Paul Brandon (01/15/2024)

Production Manager

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

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