

Certificate of Analysis

Triton-X 100

Product Number	PSR40061	CAS No.	9002-93-1
Brand	PureSynth	Lot No.	T40061M0325
Molecular Formula	(C ₂ H ₄ O) _x .C ₁₄ H ₂₂ O	Date of Mfg.	March,2025
Molecular Weight	-	Date of Exp.	February,2028

Test	Specification	Result
Appearance (Colour)	Colorless	Colorless
Appearance (Form)	Viscous liquid	Viscous liquid
Clarity	Clear	Clear
pH	6- 8 (1% in IPA: Water, 10:6)	6.9
Density	1.061-1.065 g/mL	1.062 g/mL
Cloud point	63- 69°C	67 °C
Color value	NMT 100 (APHA)	Complies

Condition: Store at a temperature of 2-8°C and keep the container sealed tightly.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By
Head - Technical

This is a computer-generated report -does not required sign