

Certificate of Analysis

Product Name: Triton x-100
Cat. No.: GC19778
Batch No.: 9
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 9002-93-1
Molecular Formula: $(C_2H_4O)_N \cdot C_{14}H_{22}O$
Molecular Weight:
Storage: Store at RT

Chemical Structure:



ANALYTICAL DATA

Appearance: A liquid
pH: 6.7
Cloud point: 66°C
Purity: >98.00%
Water(KF): 0.18%
Refractive index n₂₀/d: 1.492
Solubility in water: Clear, 1 ml plus 10 ml of water
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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