



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-29112
Lot Number: SAMPLE
Product Name: Triton X-100
CAS Number: 9002-93-1
Molecular Formula: $C_{14}H_{22}O(C_2H_4O)_n$, $n \sim 10$
Molecular Weight: 646.86

Test	Specification	Result
Appearance		Clear, slightly yellow liquid
Cloud Point	63-69	65.5 °C
pH	6-8	7.0
Solubility	Colorless, clear to slightly hazy solution	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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