



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-507253
Lot Number: SAMPLE
Product Name: Nonidet® P40 (substitute)
CAS Number: 68412-54-4
Molecular Formula: $(C_2H_4O)_n C_{14}H_{22}O$, $n=9$ or 10
Molecular Weight: ~603

Test	Result
Appearance	Clear viscous liquid
Cloud Point	13.7°C (1%)
Density	1.05
pH	5.8 (5% solution)
Color (APHA)	12
Refractive Index	1.489
Acid Value	0.23
Hydroxyl Value	92.8
Moisture	0.10%

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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