

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-286437 Lot Number: SAMPLE

Product Name: n-Octyl-oligo-oxyethylene

CAS Number: 27252-75-1 Molecular Formula: $C_8H_{18}O(C_2H_4O)n$

Molecular Weight:

Test	Specification	Result
Appearance	Colorless liquid	Complies
Cloud Point	56 - 60 °C (1% in deion. waters)	56.5 °C (1% in deion. waters)
Solubility	Soluble in water	Complies
Color Value	≤ 100 (hazen platinum-cobalt scale)	15 (hazen platinum-cobalt scale)
Acid Value	150 - 160 mg/g	156 mg/g
Water Content	≤ 0.5%	0.1%

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.