



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-281693C
Lot Number: SAMPLE
Product Name: PEG 8000 Powder
CAS Number: 25322-68-3
Molecular Formula: $\text{H}(\text{OCH}_2\text{CH}_2)_n\text{OH}$
Molecular Weight: 7000-9000

Test	Result
Assay	99.6%
Completeness of Solution	Complies
Molecular Weight	8009
pH	6.9 (5% Solution at 25°C)
Residue on Ignition	<0.1%
Viscosity	809 CPS (@98.9 ± 0.3°C)
Heavy Metals	<5 ppm

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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