



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-255051
Lot Number: SAMPLE
Product Name: D- α , β -Cyclohexylideneglycerol
CAS Number: 95335-91-4
Molecular Formula: $C_9H_{16}O_3$
Molecular Weight: 172.22

Test	Specification	Result
Appearance		Very faintly green-yellow clear viscous liquid
Identification (1H-NMR)		Complies
Identification (Infrared Spectrum)		Complies
Purity (GC)		> 99.5%
Specific Gravity		1.114
Refractive Index (n _{20/D})		1.480
Specific Rotation	(20/546)	+7.1°
Specific Rotation (α _{20/D})		+5.9°

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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