



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-252612
Lot Number: SAMPLE
Product Name: cis-1,2-Cyclopentanediol
CAS Number: 5057-98-7
Molecular Formula: $C_5H_{10}O_2$
Molecular Weight: 102.13

Test	Specification	Result
Appearance	clear slightly yellow liquid after melting	clear slightly yellow liquid after melting
Identification (Infrared Spectrum)	authentic	authentic
purity (GC)	$\geq 97.5\%$	98.2%
Refractive Index	1.4770 to 1.4790 (20°C, 589 nm)	1.4788 (20°C, 589 nm)

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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