



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-232939
Lot Number: SAMPLE
Product Name: 4-Oxoheptanedioic acid
CAS Number: 502-50-1
Molecular Formula: $C_7H_{10}O_5$
Molecular Weight: 174.15

Test	Specification	Result
Appearance	White powder and / or chunks	White powder
Identification (Infrared Spectrum)	Consistent with structure and standard	Complies
Purity (GC)	$\geq 97.5\%$	99.3%
Purity (Sodium Hydroxide Titration)	97.5 - 102.5%	98.7%

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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