



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-286369
Lot Number: SAMPLE
Product Name: N- α -Benzyloxycarbonyl-D-methionine
CAS Number: 28862-80-8
Molecular Formula: $C_{13}H_{17}NO_4S$
Molecular Weight: 283.34

Test	Specification	Result
Purity (Neutralization Titration)	$\geq 98.0\%$	99.7%
Melting Point	68.0 - 72.0 °C	70.0 °C
Solution (Clarity)	Almost transparency in methanol	Transparency in methanol
Specific Rotation (α^{20}_D)	+24.0 - +28.0° (C = 1, MeOH)	+27.3°

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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