



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-229198
Lot Number: SAMPLE
Product Name: (S)-(-)- α -Methylbenzyl isocyanide
CAS Number: 21872-32-2
Molecular Formula: C_9H_9N
Molecular Weight: 131.17

Test	Specification	Result
Appearance (Color)	Colorless to yellow	Colorless
Appearance (Form)	Liquid	Liquid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	$\geq 95.5\%$	98.6 %
Optical Rotation	-37.0 - -33.0°	-35.6°

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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