



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-236741
Lot Number: SAMPLE
Product Name: (S)-(-)-N-(1-Phenylethyl)maleimide
CAS Number: 60925-76-0
Molecular Formula: $C_{12}H_{11}NO_2$
Molecular Weight: 201.22

Test	Result
Appearance	White solid
Gas Liquid Chromatography	99.9%
Identification (1H -NMR)	Complies
Melting Point	33 - 35 °C
Infrared Spectrum	Complies
Optical Rotation	-62.1°
Carbon Content	71.88%
Hydrogen Content	5.50%
Nitrogen Content	6.85%

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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