



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-252939
Lot Number: SAMPLE
Product Name: L-Phenylalaninamide
CAS Number: 5241-58-7
Molecular Formula: $C_9H_{12}N_2O$
Molecular Weight: 164.20

Test	Result
Appearance	Almost white powder
Identification	Complies
Purity	99.1% (dried basis)
Melting Point	93.7 - 94.2 °C
Specific Rotation (α^{20}_D)	+11.2° (c = 1, water)
Total Impurities	≤ 1.0%

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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