



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-472257
Lot Number: SAMPLE
Product Name: DL-Alanyl-L-alanine
CAS Number: 59247-16-4
Molecular Formula: $C_6H_{12}N_2O_3$
Molecular Weight: 160.17

Test	Specification	Result
Purity (HPLC)	98.0%	98.2%
Purity (Nonaqueous Titration)	98.0%	99.3%
Solubility	Almost transparency in Water	Almost transparency
Specific Rotation ($\alpha_{20/D}$)	-22.0 - -27.0 °(C=1,water)	-24.9%

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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