



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-286052
Lot Number: SAMPLE
Product Name: L-Alanine beta-naphthylamide hydrobromide
CAS Number: 3513-56-2
Molecular Formula: $C_{13}H_{14}N_2O \cdot HBr$
Molecular Weight: 295.18

Test	Result
Appearance	White powder
Purity (TLC)	> 99%
TLC	Complies
Melting Point	205 °C
Solubility	Clear solution (50 mg/mL in MeOH)
Optical Rotation ($\alpha_{24/D}$)	9.7° (C=1 in MeOH)
Bromide	26.6% by titration

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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