



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-285887
Lot Number: SAMPLE
Product Name: H-D-Ala-NH₂ Hydrochloride
CAS Number: 71810-97-4
Molecular Formula: C₃H₈N₂O•HCl
Molecular Weight: 124.57

Test	Specification	Result
Appearance	Off-white solid	Complies
Purity	≥ 99%	99.5%
Melting Point	220 - 222 °C	Complies
Specific Rotation (α ₂₀ /D)	+9° - +12° (C = 5, water)	+10.5°

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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