



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-470044
Lot Number: SAMPLE
Product Name: Nalpha-Boc-L-histidine hydrazide
CAS Number: 42002-05-1
Molecular Formula: $C_{11}H_{19}N_5O_3$
Molecular Weight: 269.30

Test	Result
Appearance	White product
Purity (TLC)	> 98%
Melting Point	156 °C
Solubility	Clear, colorless solution (50 mg/mL in MeOH)
Carbon Content	48.85%
Hydrogen Content	7.16%
Nitrogen Content	25.82%

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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