

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-214226 Lot Number: SAMPLE

Product Name: 4-Aminobenzoyl-Gly-Pro-D-Leu-D-Ala hydroxamic acid

 $\begin{array}{lll} \text{CAS Number:} & 124168\text{-}73\text{-}6 \\ \text{Molecular Formula:} & \text{C_{23}H}_{34}\text{N}_6\text{O}_6 \\ \text{Molecular Weight:} & 490.55 \\ \end{array}$

Test	Specification	Result
Appearance	Colorless or white powder	White powder
Purity (HPLC)	≥ 95%	97.2%
Solubility	Clear colorless at 1 mg/ml in water (< 3.5 NTU)	Complies
Peptide Content	≥ 70% (amino acid analysis)	76.4%

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.