



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-476037A
Lot Number: SAMPLE
Product Name: Phe-Arg-βNA 2HCl
CAS Number: 100929-99-5
Molecular Formula: $C_{25}H_{30}N_6O_2 \cdot 2HCl$
Molecular Weight: 519.47

Test	Result
Appearance	White powder
Purity (TLC)	> 99%
Elemental Analysis	98.1% (Nth 16.18%, Nfd 15.87%)
Solubility	Clear, colorless solution (50 mg/mL in methanol)
Chloride	13.5% (by titration)
Water Content (KF)	1.7%

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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