



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-222337
Lot Number: SAMPLE
Product Name: TAPI-1
CAS Number: N/A
Molecular Formula: $C_{26}H_{37}N_5O_5$
Molecular Weight: 499.6

Test	Result
Appearance	White crystalline powder
Purity (HPLC)	99.8%
Solubility	Soluble in DMSO, Methanol
Solubility	Soluble at 0.5 mg in 100 μ l of 10% acetic acid in H ₂ O diluted to 2 ml in 1% NaCl
Solubility	Soluble at 0.5 mg in 200 μ l of 10% acetic acid in ethanol diluted to 2 ml in 1% NaCl
Solubility	Not soluble at 0.5 mg in 200 μ l of 5% acetic acid in ethanol diluted to 2 ml in 1% NaCl
Solubility	Not soluble at 0.5 mg in 200 μ l of ethanol
Solubility	Not soluble in Water, 1% NaCl
Amino Acid Analysis	Ala 1.01(1) Nal 0.96(1)

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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