



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215439
Lot Number: SAMPLE
Product Name: N-Benzoyl-L-tyrosine p-nitroanilide
CAS Number: 6154-45-6
Molecular Formula: $C_{22}H_{19}N_3O_5$
Molecular Weight: 405.40

Test	Specification	Result
Appearance	Colorless or white powder	White powder
Purity (TLC)	$\geq 98\%$	99.4%
Solubility	Clear and colorless to faint yellow solution at 50 mg/ml in acetone	Complies
Carbon Content	63.6 - 66.8%	64.8%
Nitrogen Content	10.1 - 10.6%	10.3%

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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