

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-295016 Lot Number: SAMPLE

Product Name: Glycine beta-naphthylamide

CAS Number: 716-94-9 Molecular Formula: $C_{12}H_{12}N_2O$ Molecular Weight: 200.24

Test	Specification	Result
Appearance		White powder
Identification (TLC)		Consistent with authentic material
Purity (TLC)		> 99%
Melting Point		122 °C
Solubility		Clear, colorless solution (50 mg/ml in methanol)
Carbon Content	71.98%	72.34%
Hydrogen Content	6.04%	6.05%
Nitrogen Content	13.99%	14.15%

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.