



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-256922
Lot Number: SAMPLE
Product Name: 5-Hydroxyindole-3-acetic acid (dicyclohexylammonium) salt
CAS Number: 66866-39-5
Molecular Formula: $C_{10}H_9NO_3 \cdot C_{12}H_{23}N$
Molecular Weight: 372.50

Test	Specification	Result
Appearance	White to off-white powder	White powder
Purity (TLC)	$\geq 98\%$	98%
Solution (Color)	Colorless at 5 mg/ml in H_2O	Complies
Solution (Turbidity)	Clear at 5 mg/ml in H_2O	Complies
Carbon Content	69.1 - 72.7%	71.5%
Nitrogen Content	7.2 - 8.7%	7.5%

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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