



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-254886
Lot Number: SAMPLE
Product Name: 6-Hydroxyindole
CAS Number: 2380-86-1
Molecular Formula: C_8H_7NO
Molecular Weight: 133.15

Test	Result
Appearance	Light brown powder
Identification (1H-NMR)	Consistent with structure
Identification (Infrared Spectrum)	Consistent with structure
Purity (HPLC)	98.15%
Melting Point	124 - 130 °C
Residue on Ignition	0.08%
Impurity	Largest Single Unspecified Impurity: < 0.50% Total Impurity: 1.85%
Loss on Drying	0.19%

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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