



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-279213
Lot Number: SAMPLE
Product Name: Indole-7-carboxylic acid
CAS Number: 1670-83-3
Molecular Formula: $C_9H_7NO_2$
Molecular Weight: 161.16

Test	Result
Appearance	Off-white powder
Identification (1H -NMR)	Consistent with reference
Identification (Infrared Spectrum)	Consistent with reference
Purity (HPLC)	99.35%
Melting Point	198 - 200 °C
Residue on Ignition	0.12%
Loss on Drying	0.28%

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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