



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-256949
Lot Number: SAMPLE
Product Name: 5-Quinolinol
CAS Number: 578-67-6
Molecular Formula: C_9H_7NO
Molecular Weight: 145.16

Test	Specification	Result
Appearance	White to light yellow to yellow to beige to brown powder or crystals	Complies
Identification (1H -NMR)		Consistent with structure
Identification (LCMS)		Consistent with structure
Purity (HPLC)	$\geq 98\%$	99.3%
Melting Point	222 - 227 °C	224 - 227 °C
Loss on Drying	$\leq 0.5\%$	0.3%

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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