



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-291295
Lot Number: SAMPLE
Product Name: 6-Chloro-8-methylquinoline-3-carboxylic acid
CAS Number: 948289-56-3
Molecular Formula: $C_{11}H_8ClNO_2$
Molecular Weight: 221.64

Test	Specification	Result
Appearance		Grey powder
Identification (1H -NMR)	To pass tests	Complies
Identification (Mass Spectrometry)	To pass tests	Complies
Purity (1H -NMR)	$\geq 95\%$	$> 95\%$
Purity (HPLC)	$\geq 95\%$	$> 95\%$
Melting Point	$> 280\text{ }^{\circ}C$	Complies

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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