



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-291511A
Lot Number: SAMPLE
Product Name: 7-Bromo-2,8-dimethylquinoline
CAS Number: 1189106-33-9
Molecular Formula: $C_{11}H_{10}BrN$
Molecular Weight: 236.11

Test	Specification	Result
Appearance		Dark yellow crystalline solid
Identification (1H -NMR)		Complies
Identification (Mass Spectrometry)		Complies
Purity (1H -NMR)	$\geq 95\%$	$> 95\%$
Purity (HPLC)	$\geq 95\%$	$> 95\%$
Melting Point	46 - 48 °C	46 - 47 °C

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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