



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-263006
Lot Number: SAMPLE
Product Name: Benzo[b]thiophene-5-carboxaldehyde
CAS Number: 10133-30-9
Molecular Formula: C_9H_6OS
Molecular Weight: 162.21

Test	Specification	Result
Appearance	Yellow solid	Yellow powder
Identification (NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (NMR)		95 %
Purity (GC)	95 %	97.9 %
Melting Point		52.5 - 53.2 °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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