



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-233801
Lot Number: SAMPLE
Product Name: Acetoacetanilide
CAS Number: 102-01-2
Molecular Formula: $C_{10}H_{11}NO_2$
Molecular Weight: 177.20

Test	Specification	Result
Purity	$\geq 99.0\%$ (with Total Nitrogen)	100.0%
Purity (HPLC)	$\geq 99.0\%$	100.0%
Melting Point	83.0 - 86.0 °C	84.9 °C
Solubility	Almost transparency solution in Methanol	Transparency solution in Methanol

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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