

## **CERTIFICATE OF ANALYSIS**

The Power to Question

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Catalog Number: sc-279557 Lot Number: SAMPLE

Product Name: N-(4-acetylphenyl)-3-chloropropanamide

CAS Number: 51256-02-1 Molecular Formula:  $C_{11}H_{12}CINO_2$  Molecular Weight: 225.671

Test	Specification	Result
Appearance	Orange crystalline powder	Complies
Identification (1H-NMR)		Consistent with structure
Purity (1H-NMR)		97%
Melting Point		167 °C
Water Content		0.068 wt%

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.