



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-222598
Lot Number: SAMPLE
Product Name: 1-(5-Chloro-2-hydroxyphenyl)-3-phenyl-1,3-propanedione
CAS Number: 5067-25-4
Molecular Formula: $C_{15}H_{11}ClO_3$
Molecular Weight: 274.70

Test	Specification	Result
Appearance	Yellow Crystalline Needles	Yellow Fine Crystalline Needles
Purity (HPLC)	$\geq 97.5\%$	99.9 %
Melting Point	107 - 112 °C	112 °C
Infrared Spectrum	Authentic	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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