



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-294102
Lot Number: SAMPLE
Product Name: Coumarin 1
CAS Number: 91-44-1
Molecular Formula: $C_{14}H_{17}NO_2$
Molecular Weight: 231.3

Test	Specification	Result
Appearance		Off-white powder
Identification		Complies
Purity		99.0%
Melting Point	70 - 80 °C	72.7 °C
FTIR	Consistent with standard	Complies
λ_{max}	374 $\pm$ 5 nm in etOH	372 nm in etOH

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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