

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-262260 Lot Number: SAMPLE

Product Name: 4'-Hydroxychalcone

CAS Number: 2657-25-2 Molecular Formula: $C_{15}H_{12}O_2$ Molecular Weight: 224.25

Test	Specification	Result
Appearance	Off-white crystalline powder	Complies
Identification (Mass Spectrometry)		Consistent with structure
Purity (HPLC)	≥ 98%	99.4%
Melting Point	175 - 179 °C	176 - 179 °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.