



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-231261
Lot Number: SAMPLE
Product Name: 2',4-Dihydroxy-3',4',6'-trimethoxychalcone
CAS Number: 69616-74-6
Molecular Formula: $C_{18}H_{18}O_6$
Molecular Weight: 330.33

Test	Result
Appearance	Dark yellow powder
Purity	$\geq 98\%$
TLC	Ethyl acetate: Hexane (8: 2)
Melting Point	174 - 176 °C
Solubility	Soluble in chloroform

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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