



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-206070
Lot Number: SAMPLE
Product Name: Alternariol monomethyl ether
CAS Number: 26894-49-5
Molecular Formula: $C_{15}H_{12}O_5$
Molecular Weight: 272.3
Native Source: *Alternaria sp.*

Test	Specification	Result
Appearance		Beige powder
Purity (TLC) (1)		99%
Purity (TLC) (2)		99%
Purity (TLC) (3)		99%
Solubility		CH ₂ Cl ₂ : Clear colorless solution at 10 mg/ml
λ_{max}		256, 337 nm (methanol)
Carbon Content	66.17%	66.33%
Hydrogen Content	4.44%	4.53%

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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