



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237245
Lot Number: SAMPLE
Product Name: Triacetyl- β -cyclodextrin
CAS Number: 23739-88-0
Molecular Formula: $C_{84}H_{112}O_{56}$
Molecular Weight: 2017.75

Test	Specification	Result
Appearance	White powder	Complies
TLC		Complies
Solubility	25 mg/ml methanol	Complies
Infrared Spectrum	Conforms to structure	Complies
Optical Rotation	121 - 129 ° (c=1%, CHCl ₃)	122 °
Water Content		1.6 %

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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