



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-216712
Lot Number: SAMPLE
Product Name: 4-(N-Maleimido)benzyl- α -trimethylammonium Iodide
CAS Number: 34696-66-7
Molecular Formula: $C_{14}H_{17}IN_2O_2$
Molecular Weight: 372.20
Native Source: Synthetic

Test	Specification	Result
Appearance		Yellow solid
Identification (1H-NMR)	Consistent with structure	Complies
Purity (TLC)		95%
Atmosphere		Air
Melting Point		199 - 202 °C
Solubility		Acetonitrile and water
Iodide		34.7%

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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