



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-239789  
Lot Number: SAMPLE  
Product Name: Dimethyldioctadecylammonium bromide  
CAS Number: 3700-67-2  
Molecular Formula:  $C_{38}H_{80}BrN$   
Molecular Weight: 630.95

Test	Specification	Result
Appearance		White powder
Identification	Passes	Complies
Identification (FTIR)	Consistent with reference	Complies
Purity		100%
Melting Point	150 - 160 °C	157.2 °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.

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