



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-239754
Lot Number: SAMPLE
Product Name: Dihexadecyldimethylammonium bromide
CAS Number: 70755-47-4
Molecular Formula: $C_{34}H_{72}BrN$
Molecular Weight: 574.85

Test	Specification	Result
Purity (Nonaqueous Titration)	$\geq 97.0\%$	99.4%
Solution (Clarity)	Almost transparency in hot methanol	Transparency in hot methanol
Water Content	$\leq 3.0\%$	0.1%

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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