



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-207430
Lot Number: SAMPLE
Product Name: Choline chloride
CAS Number: 67-48-1
Molecular Formula: $C_5H_{14}NO \cdot Cl$
Molecular Weight: 139.62

Test	Specification	Result
Appearance	White powder	Complies
Purity (Argentometric Titration)	Chloride: 25.1 - 25.7% (anhydrous)	25.4%
Purity (TLC)	$\geq 99.0\%$	100.0%
Solubility	Colorless and clear solution at 500 mg/ml in water	Complies
Water Content	$\leq 5.0\%$	$< 0.05\%$

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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