



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202936A
Lot Number: SAMPLE
Product Name: Ammonium Chloride
CAS Number: 12125-02-9
Molecular Formula: NH_4Cl
Molecular Weight: 53.49

Test	Result
Appearance	White crystalline powder
Odor	Odorless
Purity	100.1%
pH	5
Residue after Ignition	< 0.01%
Solubility	Freely soluble in water
Heavy Metals	< 0.0005%
Insoluble Matter	< 0.005%
Calcium	< 0.001%
Iron	< 0.0002%
Magnesium	< 0.0005%
Phosphate	< 0.0002%
Sulfate	< 0.002%

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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