



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214530
Lot Number: SAMPLE
Product Name: Aluminum sulfate
CAS Number: 17927-65-0
Molecular Formula: $\text{Al}_2(\text{SO}_4)_3$
Molecular Weight: 342.15

Test	Result
Appearance	White crystals
Identification	Complies
Purity (Titration)	98.38%
insoluble	0.004%
Melting Point	Melts when gradually heated
Solubility	Miscible in water
Heavy Metals (Pb)	< 0.001%
Calcium	0.0003%
Chloride	< 0.005%
Iron	< 0.002%
Magnesium	0.0001%
Potassium	0.0001%
Sodium	0.0116%

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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