



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-29085A  
Lot Number: SAMPLE  
Product Name: Ammonium Sulfate  
CAS Number: 7783-20-2  
Molecular Formula:  $(\text{NH}_4)_2\text{SO}_4$   
Molecular Weight: 132.1

Test	Specification	Result
Appearance	White to Yellow Crystalline Solid	Complies
Assay	$\geq 99.5\%$	Complies
pH	5.0 - 5.2	Complies
Solubility	77 g/100 g water @ 20 C	Complies
Water Content	$\leq 0.5\%$	Complies

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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