



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202941
Lot Number: SAMPLE
Product Name: Ammonium iron(III) sulfate dodecahydrate
CAS Number: 7783-83-7
Molecular Formula: $\text{FeH}_4\text{NO}_8\text{S}_2 \cdot 12\text{H}_2\text{O}$
Molecular Weight: 482.19

Test	Result
Assay	99.56%
Insoluble Matter	$\leq 0.01\%$
Calcium	0.0001%
Chloride	$< 0.001\%$
Copper	0.0004%
Iron	Passes test
Magnesium	$< 0.0001\%$
Nitrate	$< 0.01\%$
Potassium	$< 0.0001\%$
Sodium	0.003%
Zinc	0.0001%

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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