



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211002
Lot Number: SAMPLE
Product Name: Calcium nitrate tetrahydrate
CAS Number: 13477-34-4
Molecular Formula: $\text{CaN}_2\text{O}_6 \cdot 4\text{H}_2\text{O}$
Molecular Weight: 236.15

Test	Specification	Result
Appearance	White crystalline	Complies
Purity	> 99%	Complies
Solubility	Soluble in water and ethanol	Complies
Heavy Metals	< 10 ppm	Complies
Chloride	< 0.01%	Complies
Sulfate	< 0.01%	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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