



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-250233  
Lot Number: SAMPLE  
Product Name: Lanthanum(III) nitrate  
CAS Number: 100587-94-8  
Molecular Formula:  $\text{La}(\text{NO}_3)_3$   
Molecular Weight: 324.92

Test	Result
Aluminum	7.26 ppm
Cadmium	1.4 ppm
Chromium	0.76 ppm
Iron	3.78 ppm
lead	5.75 ppm
Magnesium	26.1 ppm
Manganese	0.31 ppm
Potassium	13.6 ppm
Silicon	5.2 ppm
Sodium	11.2 ppm
Strontium	23.1 ppm
Yttrium	6.5 ppm
Zinc	2.07 ppm

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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