

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-252969
Lot Number: SAMPLE

Product Name: Lithium tetrachloroaluminate

CAS Number: 14024-11-4
Molecular Formula: AICI<sub>4</sub>•Li
Molecular Weight: 175.73

Test	Result
Appearance	Slightly off white beads
Barium	0.3 ppm
Dysprosium	0.2 ppm
Gallium	0.5 ppm
Holmium	0.2 ppm
Lutetium	0.7 ppm
Neodymium	0.2 ppm
Samarium	0.3 ppm
Sodium	7.5 ppm
Thallium	0.1 ppm
Zirconium	3.0 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.