

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-252970 Lot Number: SAMPLE

Product Name: Lithium tetrakis(pentafluorophenyl)borate ethyl etherate

CAS Number: 371162-53-7

Molecular Formula:  $C_{24}BF_{20}Li \cdot 2.5C_4H_{10}O$ 

Molecular Weight: 871.28

Test	Specification	Result
Appearance	White to light beige powder or crystals	White powder
Identification (1H-NMR)	Consistent with structure	Complies
Identification (19F-NMR)	Consistent with structure	Complies
Melting Point	117 - 122 °C	119 °C

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.