

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-299292 Lot Number: SAMPLE

Product Name: 4-(4'-Methoxybenzyloxy)phenylboronic acid

CAS Number: 156635-90-4 Molecular Formula:  $C_{14}H_{18}BO_4$  Molecular Weight: 258.08

Test	Specification	Result
Appearance	White to tan solid, powder, crystals	White powder
Identification (ICP)	Confirm boron component	Complies
Identification (¹H-NMR)	Consistent with structure	Complies
Identification ( <sup>13</sup> C-NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	≥ 95.0%	100.5%
Melting Point		174.1 - 178.0 °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.