



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-300309
Lot Number: SAMPLE
Product Name: But-3-enylboronic acid
CAS Number: 379669-72-4
Molecular Formula: $C_4H_9BO_2$
Molecular Weight: 99.92

Test	Specification	Result
Appearance	White to yellow solid, powder, crystals	White solid
Identification (1H-NMR)	Consistent with structure	Complies
Identification (13C-NMR)	Consistent with structure	Complies
Identification (11B-NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	$\geq 95.0\%$ (may contain varying amounts of anhydride)	98.3% (may contain varying amounts of anhydride)
Melting Point		84.0 - 89.1 °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.

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