



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-234391  
Lot Number: SAMPLE  
Product Name: cis-Crotylboronic acid pinacol ester  
CAS Number: 69611-01-4  
Molecular Formula:  $C_{10}H_{19}BO_2$   
Molecular Weight: 182.07

Test	Specification	Result
Appearance (Color)	Colorless to Yellow	Colorless
Appearance (Form)	Liquid	Complies
Purity (GC)	% Cis Isomer: $\geq 96.5\%$ % Trans Isomer	97.0% 0.7%
Infrared Spectrum	Conforms to structure	Conforms

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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