

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-211141 Lot Number: SAMPLE

Product Name: Coumarin-7-pinacolboronate

CAS Number: 190788-61-5 Molecular Formula: $C_{15}H_{17}BO_4$ Molecular Weight: 272.10

Test	Specification	Result
Identification (Infrared Spectrum)	Consistent with standard	Complies
Identification (Mass Spectrometry - APCI)	MH+: 273.0	Complies
Purity	> 98%	Complies
Melting Point	174 - 180 °C	176 - 178 °C
λmax 1	320 nm	Complies
λmax 2	280 nm	Complies

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.