



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211419
Lot Number: SAMPLE
Product Name: Epibrassinolide
CAS Number: 78821-43-9
Molecular Formula: $C_{28}H_{48}O_6$
Molecular Weight: 480.68

Test	Specification	Result
Appearance	Fine to course powder	Fine powder
Purity (HPLC)	$\geq 90.0\%$	99.1%
Average Time to Dissolve	≤ 3 minutes	Complies
Clarity	Clear	Clear
Solubility	DMSO - 1.0mg/ml	Complies
Insoluble Matter	None	Complies
Loss on Drying		0.25%

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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