

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-12 15:34:53
Date of Next Testing: 2028-07-11 15:34:53
Product Name: **Epibrassinolide**
CAS Number: 78821-43-9
Specifications & Purity: Moligand™, ≥85%
Lot #: G2405475
SKU #: **E128317**
Version: **0**
Analysis #: **373824**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	85-100 (%)	98.29200%
Appearance (E128317)	White powder to crystal	White powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Colorless to Faint Yellow Clear(10mg/ml)	pass	Pass



John Su
QA & QC Manager