

## Certificate of Analysis

Date of Testing: 2023-02-20 18:04:18  
Date of Next Testing: 2027-02-19 18:04:18  
Product Name: **Epibrassinolide**  
CAS Number: 78821-43-9  
Specifications & Purity: 85%  
Lot #: B2310193  
SKU #: **E128317**  
**Analysis: 169847**  
Storage Temperature: Store at -20°C

| Parameter  | Limit Values            | Result                  |
|--|-------------------------|-------------------------|
| Purity(HPLC)   | 85-100 (%)              | 97.32600 %              |
| Infrared spectrum  | Conforms to Structure   | Conforms to Structure   |
| Proton NMR spectrum  | Conforms to Structure   | Conforms to Structure   |
| Appearance (E128317)   | White Powder to Crystal | White powder to crystal |
| Solubility in CHCL3 , Colorless to Faint Yellow Clear(10mg/ml) | pass                    | Pass                    |



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