

## Certificate of Analysis

Date of Testing: 2024-05-21 17:01:40  
Date of Next Testing: 2026-05-21 17:01:40  
Product Name: **(-)-Blebbistatin**  
CAS Number: 856925-71-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: E2420155  
SKU #: **B129580**  
Version: **0**  
Analysis #: **357009**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.54100 %
Appearance (B129580)	yellow powder	yellow powder
NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Yellow Clear, 5 mg/ml	Conforms	Conforms



John Su  
QA & QC Manager