

Certificate of Analysis

Date of Testing: 2023-03-28 16:35:25
Date of Next Testing: 2026-03-27 16:35:25
Product Name: **(R)-(+)-Blebbistatin**
CAS Number: 1177356-70-5
Specifications & Purity: $\geq 99\%$ (HPLC)
Lot #: C2308054
SKU #: **R287278**
Analysis: **156096**
Storage Temperature: Protected from light, Store at -20°C

| Parameter | Limit Values | Result |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 99-100 (%) | 99.37% |
| Appearance(R287278) | yellow solid | yellow solid |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager