

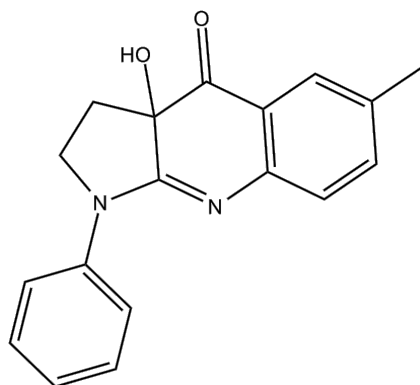
Certificate of Analysis

Product Name: (±)-Blebbistatin
Cat. No.: GC12341
Batch No.: 1
Chemical Name: 3a-hydroxy-6-methyl-1-phenyl-3,3a-dihydro-1H-pyrrolo[2,3-b]quinolin-4(2H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 674289-55-5
Molecular Formula: $C_{18}H_{16}N_2O_2$
Molecular Weight: 292.34
Storage: Store at -20°C, unstable in solution, ready to use.

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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