Certificate of Analysis

Cytochalasin C

Cat. No.: HY-N6774
CAS No.: 22144-76-9
Batch No.: 156835

Chemical Name: 1H-Cycloundec[d]isoindole-1,11(2H)-dione, 15-(acetyloxy)-3,3a,6,6a,9,10,12,15-octahydro-6,12-

dihydroxy-4,5,10,12-tetramethyl-3-(phenylmethyl)-, (3S,3aR,6S,6aR,7E,10S,12R,13E,15R,15aR)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-NO6} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{30}H}_{37}\mbox{NO}_{6} \\ \mbox{Molecular Weight:} \qquad \qquad \mbox{507.62}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

OH HN O OH OH OOH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%

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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