MedChemExpress Results MedChemExpress

Certificate of Analysis

Verucopeptin

 Cat. No.:
 HY-P2657

 CAS No.:
 138067-14-8

 Batch No.:
 307380

Chemical Name: Glycine, (3S)-3-hydroxy-N-[(2S)-2-hydroxy-1-oxo-2-[(5S,6R)-tetrahydro-2-hydroxy-5-methoxy-6-[

(1E,3S,5S,7R)-1,3,5,7-tetramethyl-1-nonen-1-yl]-2H-pyran-2-yl]propyl]-L-leucyl-(3R)-hexahydro-

3-pyridazinecarbonyl-N-hydroxyglycyl-N-methylglycylglycyl-N-methyl-, (6→13)-lactone

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Sealed storage, away from moisture

Powder -80° C 2 years -20° C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (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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