
Certificate of Analysis

Product Name: Berninamycin A
Cat. No.: GC13475
Batch No.: 1
Chemical Name: L-threonyl-2-[(1Z)-1-amino-1-propen-1-yl]- 5-methyl-4-oxazolecarbonyl-2,3-didehydroalanyl-3-methyl-L-threonyl-2-(1-aminoethenyl)- 5-methyl-4-oxazolecarbonyl-2,3-didehydroalanyl-6-[2-(1-aminoethenyl)- 4-oxazolyl]-5-(4-carboxy-2-thiazolyl)-2-pyridinecarbony

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 58798-97-3
Molecular Formula: C₅₁H₅₁N₁₅O₁₅S
Molecular Weight: 1146.1
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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