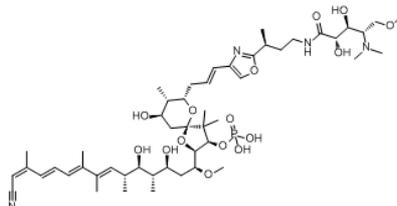


Product Name : Calyculin A
Cat. No. : PC-45587
CAS No. : 101932-71-2
Batch No. : PC-4558701
Chemical Name : L-Ribonamide, N-[(3S)-3-[4-[(1E)-3-[(2R,3R,5R,7S,8S,9R)-2-[(1S,3S,4S,5R,6R,7E,9E,11E,13Z)-14-cyano-3,5-dihydroxy-1-methoxy-4,6,8,9,13-pentamethyl-7,9,11,13-tetradecatetraen-1-yl]-9-hydroxy-4,4,8-trimethyl-3-(phosphonoxy)-1,6-dioxaspiro[4.5]dec-7-yl]-1-pr

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1009.17
Molecular Formula : C₅₀H₈₁N₄O₁₅P
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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