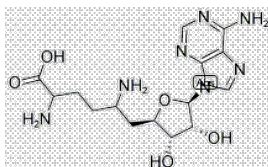


Product Name : Sinefungin
Cat. No. : PC-62408
CAS No. : 58944-73-3
Batch No. : PC-6240801
Chemical Name : (2S,5S)-2,5-Diamino-6-((2R,3S,4R,5R)-5-(6-amino-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)hexanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 381.4
Molecular Formula : C₁₅H₂₃N₇O₅
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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