

Inhibitors

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Certificate of Analysis

Fodipir

Cat. No.: HY-108869
CAS No.: 118248-91-2
Batch No.: 85338

Chemical Name: Glycine, N,N'-1,2-ethanediylbis[N-[[3-hydroxy-2-methyl-5-[(phosphonooxy)methyl]-4-pyridinyl]

methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C22} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{22}\textbf{H}_{32}\textbf{N}_{4}\textbf{O}_{14}\textbf{P}_{2}$

Molecular Weight: 638.46

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.81%

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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