Certificate of Analysis

TH-Z93

Cat. No.: HY-150167

CAS No.: 2260887-09-8

Batch No.: 281256

Chemical Name: Phosphonic acid, P,P'-[[[4-(hexyloxy)-2-pyridinyl]amino]methylene]bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{22}N_2O_7P_2$

Molecular Weight: 368.26

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.00%

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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