Certificate of Analysis

Perzinfotel

 Cat. No.:
 HY-19168

 CAS No.:
 144912-63-0

 Batch No.:
 81745

Chemical Name: Phosphonic acid, P-[2-(8,9-dioxo-2,6-diazabicyclo[5.2.0]non-1(7)-en-2-yl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{13}N_2O_5P$ Molecular Weight: 260.18

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.43%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA