**Certificate of Analysis** 



## **Fosgonimeton**

Cat. No.: HY-132814 CAS No.: 2093305-05-4 Batch No.: 158857

**Chemical Name:** L-Isoleucinamide, O-(phosphono-κO)-N-(1-oxohexyl)-L-tyrosyl-N-(6-amino-6-oxohexyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{45}N_4O_8P$ Molecular Weight: 584.64

Storage: -20°C, protect from light, stored under nitrogen

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.61%

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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