## **Certificate of Analysis**

## Lys(CO-C3-p-I-Ph)-OMe

Cat. No.: HY-158118 CAS No.: 2088426-96-2 Batch No.: 418332

**Chemical Name:** L-Lysine, N6-[4-(4-iodophenyl)-1-oxobutyl]-, methyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{25}IN_2O_3$ Molecular Weight: 432.30

Storage: -20°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (HPLC): 97.19%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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