## **Certificate of Analysis**

## H-Lys(Boc)-OMe hydrochloride

Cat. No.: HY-65000
CAS No.: 2389-48-2
Batch No.: 116953

Chemical Name: L-Lysine, N6-[(1,1-dimethylethoxy)carbonyl]-, methyl ester, monohydrochloride (9CI)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{25}ClN_2O_4$ 

Molecular Weight: 296.79

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

**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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