Certificate of Analysis

H-Lys(Boc)-OMe hydrochloride

 Cat. No.:
 HY-65000

 CAS No.:
 2389-48-2

 Batch No.:
 112241

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₂₅ClN₂O₄

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)

¹ 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.

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