

Certificate of Analysis

Fmoc-D-Lys(Aloc)-OH

 Cat. No.:
 HY-W041986

 CAS No.:
 214750-75-1

 Batch No.:
 384293

Chemical Name: Fmoc-D-Lys(Aloc)-OH

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{28}N_2O_6$ Molecular Weight: 452.50

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 (HPLC): 99.89%

Optical Rotation[a]: 12.3390°(C=1.0011/100ml DMF)

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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