

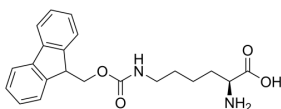
H-Lys(Fmoc)-OH

Cat. No.: HY-W008196
CAS No.: 84624-28-2
Batch No.: 328336
Chemical Name: L-Lysine, N6-[(9H-fluoren-9-ylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{24}N_2O_4$
Molecular Weight: 368.43
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)
 ^1H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 97.78%
Optical Rotation: 21.8° (C=1.00 g/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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