

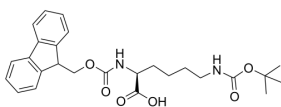
Fmoc-L-Lys (Boc)-OH

Cat. No.: HY-79128
CAS No.: 71989-26-9
Batch No.: 211876
Chemical Name: L-Lysine, N6-[(1,1-dimethylethoxy)carbonyl]-N2-[(9H-fluoren-9-ylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{32}N_2O_6$
Molecular Weight: 468.54
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
Purity (HPLC): 99.98%
Water(KF): 0.05%
Residue on Ignition: 0.04%
OR[α](C=0.97 g/100ml DMF): -12.0°
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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