Certificate of Analysis

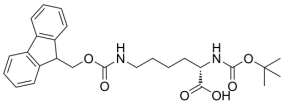
Boc-Lys(Fmoc)-OH

Cat. No.:	HY-W005144
CAS No.:	84624-27-1
Batch No.:	126683
Chemical Name:	L-Lysine, N2-[(1,1-dimethylethoxy)carbonyl]-N6-[(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)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.62%**
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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