

Certificate of Analysis

(S)-3-((((9H-Fluoren-9-yl)methoxy)carbonyl)amino)-6-((tertbutoxycarbonyl)amino)hexanoic acid

Cat. No.:	HY-W110126
CAS No.:	219967-68-7
Batch No.:	421467
Chemical Name:	Hexanoic acid, 6-[[(1,1-dimethylethoxy)carbonyl]amino]-3-[[(9H-fluoren-9-ylmethoxy)carbonyl]
	amino]-, (3S)-

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:

UH H OH O NH

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.09%
OR[α](C=1.23 g/100ml CHCL ₃):	-7.8°
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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