

Certificate of Analysis

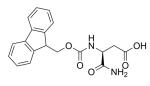
Fmoc-Asp-NH2

Cat. No.:	HY-135418
CAS No.:	200335-40-6
Batch No.:	290331
Chemical Name:	Butanoic acid, 4-amino-3-[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-4-oxo-, (3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{18}N_2O_5$		
Molecular Weight:	354.36		
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):	98.49%
OR(C=1.10g/100ml DMF):	-17.8°
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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