

Certificate of Analysis

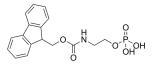
Fmoc-PEA

Cat. No.:	HY-128929
CAS No.:	329223-23-6
Batch No.:	152031
Chemical Name:	Carbamic acid, N-[2-(phosphonooxy)ethyl]-, 9H-fluoren-9-ylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₁₈ NO ₆ P
Molecular Weight:	363.30
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	95.90%
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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