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## Certificate of Analysis

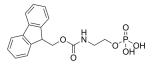
### **Fmoc-PEA**

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 <sub>17</sub> H <sub>18</sub> NO <sub>6</sub> 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)
<sup>1</sup> 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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