## **Certificate of Analysis**

## Fmoc-Val-Ala-PAB-OH

 Cat. No.:
 HY-126353

 CAS No.:
 1394238-91-5

 Batch No.:
 361903

Chemical Name: L-Alaninamide, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-L-valyl-N-[4-(hydroxymethyl)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{33}N_3O_5$ Molecular Weight: 515.60

Storage: -20°C, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

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## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.88%

**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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