Certificate of Analysis

Fmoc-D-4-Pal-OH

 Cat. No.:
 HY-W009023

 CAS No.:
 205528-30-9

 Batch No.:
 251206

Chemical Name: 4-Pyridinepropanoic acid, α -[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-, (α R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{20}N_2O_4$ Molecular Weight: 388.42

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

LCMS: Consistent with structure

Purity (LCMS): 98.75%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA