Certificate of Analysis



Fmoc-Gly-Gly-Phe-Gly-CH2-O-CH2-Cbz

Cat. No.: HY-45669 CAS No.: 2264011-97-2

Batch No.: 250166

Chemical Name: Benzyl (S)-11-benzyl-1-(9H-fluoren-9-yl)-3,6,9,12,15-pentaoxo-2,18-dioxa-4,7,10,13,16-pentaazai

cosan-20-oate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{40}H_{41}N_5O_9$ **Molecular Weight:** 735.78

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) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 96.05%

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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