

Screening Libraries

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MCE MedChemExpre

Certificate of Analysis

Fmoc-Gly-Gly-Phe-Gly-NH-CH2-O-CH2COOH

Cat. No.: HY-45545
CAS No.: 2264011-98-3

Batch No.: 272414

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

20-oic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{35}N_5O_9$ Molecular Weight: 645.66

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.82%

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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