Inhibitors

Certificate of Analysis

Fmoc-Hyp(Bom)-OH

Cat. No.: HY-79125 CAS No.: 187223-15-0 Batch No.: 367231

Chemical Name: $1, 2- Pyrrolidine dicarboxylic\ acid, 4-[[[[2-[[(1,1-dimethylethoxy) carbonyl] amino]ethyl] amino] carboxylic\ acid, 4-[[[[2-[[(1,1-dimethylethoxy) carbonyl] amino]ethyl] amino]ethyl] amino] carboxylic\ acid, 4-[[[[2-[[(1,1-dimethylethoxy) carbonyl] amino]ethyl] amino]ethyl] amino]ethyl] amino]ethyll amino[ethyll amino]ethyll amino[ethyll amino]ethyll amino[ethyll amino]ethyll amino[ethyll amino]ethyll amino[ethyll amino[ethyll amino]ethyll amino[ethyll amino[ethyll$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{33}N_3O_8$ **Molecular Weight:** 539.58

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to pink (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): ≥98.0%

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