Certificate of Analysis

MM-102

Cat. No.: HY-12220
CAS No.: 1417329-24-8
Batch No.: 292575

Chemical Name: Cyclopentanecarboxamide, 1-[[(2S)-5-[(aminoiminomethyl)amino]-2-[[2-ethyl-2-[(2-methyl-1-ox

opropyl)amino]-1-oxobutyl]amino]-1-oxopentyl]amino]-N-[bis(4-fluorophenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{35}H_{49}F_2N_7O_4$

Molecular Weight: 669.80

Storage: Sealed storage, away from moisture and light, under nitrogen

Powder -80°C 2 years -20°C 1 year

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

nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.17%

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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