

Certificate of Analysis

MMP-7-IN-1

Cat. No.:	HY-151540
CAS No.:	2865097-05-6
Batch No.:	269483
Chemical Name:	N-(2-{[(2S)-1-({(2S)-1-[(2S)-2-(2-Amino-2-oxoethyl)pyrrolidin-1-yl]-3-methyl-1-oxobutan-2-yl}ami
	no)-4-methyl-1-oxopentan-2-yl]-amino}-2-oxoethyl)-N2-[4-chloro-3-(trifluoromethyl)benzene-1-
	sul-fonyl]-L-glutamine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₁ H ₄₄ ClF ₃ N ₆ O ₉ S
Molecular Weight:	769.23
Storage:	-20°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.68%
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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