Certificate of Analysis

MM3122

Cat. No.: HY-148072

CAS No.: 2574390-27-3

Batch No.: 405085

Chemical Name: (S)-2-(2-Acetamidoacetamido)-N1-((S)-1-(((S)-1-(benzo[d]thiazol-2-yl)-5-guanidino-1-oxopentan-2-yl)amino)-1-oxo-3-phenylpropan-2-yl)pentanediamide

PHYSICAL AND CHEMICAL PROPERTIES

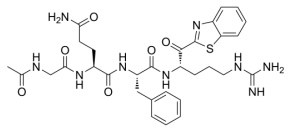
Molecular Formula: $C_{31}H_{39}N_9O_6S$

Molecular Weight: 665.76

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)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.36%

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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