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Certificate of Analysis

MS21

Cat. No.: HY-141807
CAS No.: 2376137-05-0
Batch No.: 273326

Chemical Name: 4-Amino-N-((S)-1-(4-chlorophenyl)-3-(4-(11-(((S)-1-((2S,4R)-4-hydroxy-2-((4-(4-methylthiazol-5-y

l)benzyl)carbamoyl)pyrrolidin-1-yl)-3,3-dimethyl-1-oxobutan-2-yl)amino)-11-oxoundecanoyl)pi

perazin-1-yl)propyl)-1-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)piperidine-4-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₈H₇₉ClN₁₂O₆S

Molecular Weight: 1107.84

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 (LCMS): 99.88%

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