Certificate of Analysis

FAPI-34

 Cat. No.:
 HY-139401

 CAS No.:
 2374782-07-5

 Batch No.:
 246688

Chemical Name: (3S,3'S)-3,3'-((2,2'-((((2-((-3-((4-((2-((S)-2-Cyano-4,4-difluoropyrrolidin-1-yl)-2-oxoethyl)carbam

oyl)quinolin-6-yl)oxy)propyl)piperazin-1-yl)-2-oxoethyl)azanediyl)bis(methylene))bis(1H-imidaz

ole-2,1-diyl))bis(acetyl))bis(azanediyl))bis(propane-1,1,3-tricarboxylic acid)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₀H₅₇F₂N₁₃O₁₈

Molecular Weight: 1166.06

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 light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.67%

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