Certificate of Analysis

NaPi2b-IN-2

Cat. No.: HY-145894

CAS No.: 2227445-31-8

Batch No.: 287046

Chemical Name: Butanoic acid, 4-[[2-[[[3-[[[3-[[[3-[[1-[4-chloro-3-(trifluoromethyl)phenyl]-1H-pyrazol-4-yl]carbonyl]-

4,5,6,7-tetrahydro-6,6-dimethylbenzo[b]thien-2-yl]amino]carbonyl]phenyl]methyl](1-ethylprop

yl)amino]ethyl]methylamino]-4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₁H₄₇ClF₃N₅O₅S

Molecular Weight: 814.36

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.93%

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