Inhibitors

Certificate of Analysis

IL-17A antagonist 1

HY-101913 Cat. No.: CAS No.: 2205034-18-8 Batch No.: 119439

Chemical Name: 1,1-Cyclopentanediacetamide, N1-[2-[4-[[(2S)-3-(2-fluorophenyl)-2-[[(1-methyl-1H-pyrazol-5-yl)

carbonyl]amino]-1-oxopropyl]amino]phenyl]ethyl]-N1,N1-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{33}\mathsf{H}_{41}\mathsf{FN}_{6}\mathsf{O}_{4}$ **Molecular Weight:** 604.71

-20°C Storage: Powder 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.74%

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