Inhibitors

Certificate of Analysis

GPR88 agonist 2

Cat. No.: HY-156772 CAS No.: 2821859-71-4 Batch No.: 325638

Chemical Name: 1H-1,2,3-Triazole-4-carboxamide, N-methyl-1-[(2R)-2-[4-[(2S)-2-methylbutoxy]phenyl]-2-[[(2S)-1

-oxo-2-phenylpropyl]amino]ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{33}N_5O_3$ **Molecular Weight:** 463.57

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.57%

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