Certificate of Analysis

Wnt/β-catenin agonist 1

Cat. No.: HY-114321
CAS No.: 2305372-67-0
Batch No.: 231715

Chemical Name: 9-Phenanthridinol, 8-[(1,3-dimethyl-1H-pyrazol-5-yl)methoxy]-5-ethyl-5,6-dihydro-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{25}N_3O_2$ Molecular Weight: 363.45

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): 99.20%

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