Certificate of Analysis

RORyt inverse agonist 23

Cat. No.: HY-139847

CAS No.: 2230779-18-5

Batch No.: 205276

Chemical Name: N-Cyclobutyl-N-(4-ethylphenyl)-4-hydroxy-2-(tetrahydro-2H-pyran-4-yl)chroman-6-sulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{33}NO_5S$ Molecular Weight: 471.61

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.34%

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