Certificate of Analysis

Vipoglanstat

Cat. No.: HY-147416

CAS No.: 1360622-01-0

Batch No.: 249061

Chemical Name: 1H-Benzimidazole-5-carboxamide, 2-[[2,6-dichloro-3-[[(2,2-dimethyl-1-oxopropyl)amino]methyl

]phenyl]amino]-6-(2,2-difluoroethoxy)-1-methyl-N-[trans-4-(trifluoromethyl)cyclohexyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \mbox{Molecular Formula:} \mbox{C_{30}H}_{34}\mbox{Cl_2F}_5\mbox{N_5O}_3$

Molecular Weight: 678.52

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

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

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 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