Certificate of Analysis

Canlitinib

Cat. No.: HY-156603 2222730-78-9 CAS No .: Batch No.: 294927

Chemical Name: Hexanoic acid, 6-[[4-[2-fluoro-4-[[[1-[[(4-fluorophenyl)amino]carbonyl]cyclopropyl]carbonyl]am

ino]phenoxy]-6-methoxy-7-quinolinyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{31}F_2N_3O_7$

Molecular Weight: 619.61

-20°C, protect from light, stored under nitrogen Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): ≥97.0%

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.

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