Certificate of Analysis

CP-447697

Cat. No.: HY-112199
CAS No.: 1092847-21-6
Batch No.: 240454

Chemical Name: 1-Piperidinecarboxamide, 4-[(benzo[b]thien-3-ylcarbonyl)[2-(4-chlorophenyl)ethyl]amino]-N-(2,

4-difluorophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{26}ClF_2N_3O_2S$

Molecular Weight: 554.05

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.70%

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