Inhibitors

Certificate of Analysis

BPK-25

Cat. No.: HY-141550 2305052-86-0 CAS No .: Batch No.: 124820

Chemical Name: 2-Pyridinecarboxamide, 5-[[(6-chloro-2-pyridinyl)methyl](1-oxo-2-propen-1-yl)amino]-N-phenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{17}CIN_4O_2$

Molecular Weight: 392.84

Storage: 4°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (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): 99.92%

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