

Certificate of Analysis

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 Product Name
 : BPK-25

 Cat. No.
 : PC-23968

 CAS No.
 : 2305052-86-0

 Batch No.
 : PC-2396801

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

phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 392.84

Molecular Formula : $C_{21}H_{17}CIN_4O_2$ **Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HN N CI

CAS: 2305052-86-0

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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