

Certificate of Analysis

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 Product Name
 : PS-1145

 Cat. No.
 : PC-45398

 CAS No.
 : 431898-65-6

 Batch No.
 : PC-4539801

Chemical Name : 3-Pyridinecarboxamide, N-(6-chloro-9H-pyrido[3,4-b]indol-8-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 322.7484

Molecular Formula : C₁₇H₁₁ClN₄O

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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!

E-mail: tech@probechem.com