Certificate of Analysis

TP-008

Cat. No.: HY-125851
CAS No.: 1976038-41-1
Batch No.: 422408

Chemical Name: 3H-Imidazo[4,5-c]pyridine-3-acetamide, 1-[2-(5-chloro-2-fluorophenyl)-5-methyl-4-pyridinyl]-1,

2-dihydro-2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C20H15ClFN5O2} \mbox{Molecular Formula: } \mbox{C}_{20}\mbox{H}_{15}\mbox{ClFN}_{5}\mbox{O}_{2}$

Molecular Weight: 411.82

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

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%

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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