## **Certificate of Analysis**

## PF 04531083

Cat. No.: HY-105283 CAS No.: 1079400-07-9 Batch No.: 218072

**Chemical Name:** 1H-Pyrazole-5-carboxamide, N-[6-amino-5-(2-chloro-5-methoxyphenyl)-2-pyridinyl]-1-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{16}CIN_5O_2$ 

357.79 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.96%

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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