## **Certificate of Analysis**

## 2-(Chloromethyl)-3,4-dimethoxypyridine (hydrochloride)

 Cat. No.:
 HY-W013510

 CAS No.:
 72830-09-2

 Batch No.:
 140350

Chemical Name: Pyridine, 2-(chloromethyl)-3,4-dimethoxy-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{11}Cl_2NO_2$ Molecular Weight: 224.08

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

CINO

HCI

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

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

Purity (HPLC): 99.69%

**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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