## **Certificate of Analysis**

## 2,6-Dimethoxypyridine-3-boronic acid

Cat. No.: HY-W000902 CAS No.: 221006-70-8 Batch No.: 94678

**Chemical Name:** Boronic acid, B-(2,6-dimethoxy-3-pyridinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>10</sub>BNO<sub>4</sub> Molecular Weight: 182.97

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.14%

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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