## **Certificate of Analysis**

## 2-Bromoisonicotinic acid

Cat. No.: HY-W002805
CAS No.: 66572-56-3
Batch No.: 48730

Chemical Name: 4-Pyridinecarboxylic acid, 2-bromo-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \begin{tabular}{lll} Molecular Formula: & $C_6H_4BrNO_2$ \\ \begin{tabular}{lll} Molecular Weight: & $202.01$ \\ \end{tabular}$ 

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

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

Purity (HPLC): 98.91%

**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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