## **Certificate of Analysis**

## 2-Chloroisonicotinic acid

Cat. No.: HY-65003 CAS No.: 6313-54-8 Batch No.: 48751

**Chemical Name:** 4-Pyridinecarboxylic acid, 2-chloro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>4</sub>ClNO<sub>2</sub> Molecular Weight: 157.55

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## ANALYTICAL DATA

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

Purity (LCMS): 98.77%

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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