## **Certificate of Analysis**

## 6-Aminonicotinic acid

 Cat. No.:
 HY-W015793

 CAS No.:
 3167-49-5

 Batch No.:
 349195

Chemical Name: 3-Pyridinecarboxylic acid, 6-amino-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_6N_2O_2$  Molecular Weight: 138.12

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

$$H_2N$$
  $N$   $O$   $OH$ 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

Purity (HPLC): 99.86%

**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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