Certificate of Analysis

6-Bromonicotinic acid

Cat. No.: HY-W002864
CAS No.: 6311-35-9
Batch No.: 243733

Chemical Name: 6-Bromopyridine-3-carboxylic Acid

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 off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.75%
Water(KF): 0.12%

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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