## **Certificate of Analysis**

## 5-Bromo-2-chloro-4-methylpyridine

Cat. No.: HY-W014584

CAS No.: 778611-64-6

Batch No.: 49814

Chemical Name: Pyridine,5-bromo-2-chloro-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_5BrClN$ Molecular Weight: 206.47

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

**ANALYTICAL DATA** 

Appearance: Colorless to light yellow (<29°C Solid,>31°C Liquid)

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

Purity (GC): 98.62%

**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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