Certificate of Analysis

2-Bromo-5-fluoropyridine

Cat. No.: HY-32748

CAS No.: 41404-58-4

Batch No.: 101238

Chemical Name: Pyridine, 2-bromo-5-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_5H_3BrFN Molecular Weight:175.99

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 off-white (<30°C Solid,>31°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA