Certificate of Analysis

5-Bromo-2-nitropyridine

Cat. No.: HY-59228
CAS No.: 39856-50-3
Batch No.: 131485

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_3BrN_2O_2$ Molecular Weight: 202.99

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 light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.80%

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