Certificate of Analysis

5-Acetyl-2-bromopyridine

Cat. No.: HY-60206 CAS No.: 139042-59-4 Batch No.: 49438

Chemical Name: Ethanone, 1-(6-bromo-3-pyridinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₆BrNO Molecular Weight: 200.03

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

$$\mathbb{R}^{\mathsf{N}}$$

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (GC): 99.87%

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