



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-Butyl-4-methylpyridin-1-ium bromide

 Cat. No.:
 1039160

 CAS No.:
 65350-59-6

 Molecular Formula:
 C<sub>10</sub>H<sub>16</sub>BrN

Molecular Weight: 230.15

**Chemical Structure:** 

N<sup>+</sup> Br<sup>-</sup>

**Batch Information** 

**Batch No.:** Lg0605256346

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date**: 2023-06-05 **Retest Date**: 2026-06-04

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.37%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com