



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 1-Butylpyridin-1-ium bromide

Cat. No.: 1045433 
CAS No.: 874-80-6 
Molecular Formula:  $C_9H_{14}BrN$  
Molecular Weight: 216.12

**Chemical Structure:** 

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

## **Batch Information**

Batch No.: Lf0321127424

**Storage:** Store at room temperature, keep dry and cool

 Mfg. Date:
 2022-03-21

 Retest Date:
 2025-03-20

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 98.77%

 Water(KF):
 0.41%

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

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

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