



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-Butyl-1-methyl-1H-imidazol-3-ium chloride

Cat. No.: 1043802 CAS No.: 79917-90-1 Molecular Formula:  $C_8H_{15}CIN_2$ Molecular Weight: 174.67

**Chemical Structure:** 

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

**Batch Information** 

**Batch No.:** Ld052603516

**Storage:** Store at room temperature

 Test Date:
 2022-05-08

 Retest Date:
 2027-05-07

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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