



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-Hexyl-3-methylimidazolium Chloride

**Cat. No.:** 1023522

**CAS No.:** 171058-17-6

Molecular Formula:  $C_{10}H_{19}CIN_2$ 

Molecular Weight: 202.73

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Ld062508852

**Storage:** Store at room temperature

**Test Date:** 2022-05-04 **Retest Date:** 2027-05-03

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Oil)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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