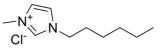




# **Certificate of Analysis**

# **Compound Information**

Product Name:	1-Hexyl-3-methylimidazolium Chloride
Cat. No.:	1023522
CAS No.:	171058-17-6
Molecular Formula:	C <sub>10</sub> H <sub>19</sub> CIN <sub>2</sub>
Molecular Weight:	202.73
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0810159444
Storage:	Store at room temperature
Test Date:	2022-08-11
Retest Date:	2027-08-10
Origin:	Shanghai, China

## **QC Summary**

Appearance:	Colorless to light yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.37%
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