

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethyl-2,3-Dimethylimidazolium Chloride  
**CAS No.:** 92507-97-6  
**Cat. No.:** G3933421  
**Molecular Formula:** C<sub>7</sub>H<sub>13</sub>ClN<sub>2</sub>  
**Molecular Weight:** 160.64

## Batch Information

**Batch No.:** 23380  
**Test Date:** 2024-04-28  
**Report Date:** 2024-04-29  
**Retest Date:** 2029-10-24  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

