

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Allyl-3-vinyl-3-imidazolium Chloride  
**CAS No.:** 100894-64-2  
**Cat. No.:** G9175033  
**Molecular Formula:** C<sub>8</sub>H<sub>11</sub>ClN<sub>2</sub>  
**Molecular Weight:** 170.64

## Batch Information

**Batch No.:** 3823532  
**Test Date:** 2025-01-05  
**Report Date:** 2025-01-06  
**Retest Date:** 2030-07-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.00%
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:

