

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Ethyl-1-Vinyl-1H-Imidazol-3-ium Bromide  
**CAS No.:** 34311-88-1  
**Cat. No.:** G8406164  
**Molecular Formula:** C<sub>7</sub>H<sub>11</sub>BrN<sub>2</sub>  
**Molecular Weight:** 203.08

## Batch Information

**Batch No.:** 8690363  
**Test Date:** 2025-08-31  
**Report Date:** 2025-09-01  
**Retest Date:** 2031-02-26  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+	99.16%
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:

