

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Nitrocinnamaldehyde  
**CAS No.:** 1466-88-2  
**Cat. No.:** G2936006  
**Molecular Formula:** C<sub>9</sub>H<sub>7</sub>NO<sub>3</sub>  
**Molecular Weight:** 177.16

## Batch Information

**Batch No.:** 0235152  
**Test Date:** 2025-03-10  
**Report Date:** 2025-03-11  
**Retest Date:** 2031-09-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS)                | 98.94%                    |
| 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:

