

# Certificate of Analysis

## Compound Information

**Product Name:** (E)-3-(Dimethylamino)-1-Phenylprop-2-en-1-One  
**CAS No.:** 1131-80-2  
**Cat. No.:** G9905976  
**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>NO  
**Molecular Weight:** 175.23

## Batch Information

**Batch No.:** 4120982  
**Test Date:** 2023-12-25  
**Report Date:** 2023-12-26  
**Retest Date:** 2029-06-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.98%
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:

