

# Certificate of Analysis

## Compound Information

**Product Name:** Trans-2-Dodecenal  
**CAS No.:** 20407-84-5  
**Cat. No.:** G7110781  
**Molecular Formula:** C<sub>12</sub>H<sub>22</sub>O  
**Molecular Weight:** 182.3

## Batch Information

**Batch No.:** 2405962  
**Test Date:** 2023-08-28  
**Report Date:** 2023-08-29  
**Retest Date:** 2029-02-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%(GC-MS),mixture of isomers	97.16%
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:

