

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-4-Phenyl-3-Propionyloxazolidin-2-One  
**CAS No.:** 160695-26-1  
**Cat. No.:** G5971190  
**Molecular Formula:** C<sub>12</sub>H<sub>13</sub>NO<sub>3</sub>  
**Molecular Weight:** 219.24

## Batch Information

**Batch No.:** 1717802  
**Test Date:** 2024-04-22  
**Report Date:** 2024-04-23  
**Retest Date:** 2029-10-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-62.5	-63.42

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

