

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-4-Benzyl-5,5-Dimethyloxazolidin-2-One  
**CAS No.:** 204851-73-0  
**Cat. No.:** G9507393  
**Molecular Formula:** C<sub>12</sub>H<sub>15</sub>NO<sub>2</sub>  
**Molecular Weight:** 205.25

## Batch Information

**Batch No.:** 6368962  
**Test Date:** 2023-08-09  
**Report Date:** 2023-08-10  
**Retest Date:** 2029-02-03  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.08%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+96°	96.71

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

