

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-(?)-6,6?-Dibromo-1,1?-bi-2-Naphthol  
**CAS No.:** 65283-60-5  
**Cat. No.:** G2892404  
**Molecular Formula:** C<sub>20</sub>H<sub>12</sub>Br<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 444.12

## Batch Information

**Batch No.:** 1395712  
**Test Date:** 2022-07-22  
**Report Date:** 2022-07-23  
**Retest Date:** 2028-01-17  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS),99%ee	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-44.0 to -50.0	-48.28

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

