

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-Phenyl-2,3-Dihydrobenzo[d]Imidazo[2,1-b]Thiazole  
**CAS No.:** 885051-07-0  
**Cat. No.:** G1980269  
**Molecular Formula:** C<sub>15</sub>H<sub>12</sub>N<sub>2</sub>S  
**Molecular Weight:** 252.33

## Batch Information

**Batch No.:** 4790372  
**Test Date:** 2023-08-13  
**Report Date:** 2023-08-14  
**Retest Date:** 2029-02-07  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC),98%ee	99.38%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	245	235.52

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

