

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-Phenyl-2,3-Dihydrobenzo[D]Imidazo[2,1-B]Thiazole  
**CAS No.:** 950194-37-3  
**Cat. No.:** G5405902  
**Molecular Formula:** C<sub>15</sub>H<sub>12</sub>N<sub>2</sub>S  
**Molecular Weight:** 252.33

## Batch Information

**Batch No.:** 6648932  
**Test Date:** 2025-03-02  
**Report Date:** 2025-03-03  
**Retest Date:** 2030-08-28  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-252	-248.01

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

