

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-Isopropyl-2,3-dihydrobenzo[d]imidazo[2,1-b]thiazole  
**CAS No.:** 1214921-55-7  
**Cat. No.:** G4171819  
**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>N<sub>2</sub>S  
**Molecular Weight:** 218.32

## Batch Information

**Batch No.:** 9728012  
**Test Date:** 2025-01-22  
**Report Date:** 2025-01-23  
**Retest Date:** 2031-07-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.41%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-141.6	-146.34

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

