

Certificate of Analysis

Compound Information

Product Name: (S)-2-(tert-Butyl)-2,3-dihydrobenzo[d]imidazo[2,1-b]thiazole
CAS No.: 1213233-51-2
Cat. No.: G2391494
Molecular Formula: C₁₃H₁₆N₂S
Molecular Weight: 232.34

Batch Information

Batch No.: 7699212
Test Date: 2025-03-13
Report Date: 2025-03-14
Retest Date: 2031-09-08
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.15%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-154.9	-149.30

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: