

Certificate of Analysis

Compound Information

Product Name: (S)-4-Isobutyl-2-(Pyridin-2-Yl)-4,5-Dihydrooxazole
CAS No.: 108915-07-7
Cat. No.: G3008595
Molecular Formula: C₁₂H₁₆N₂O
Molecular Weight: 204.27

Batch Information

Batch No.: 3336212
Test Date: 2024-04-01
Report Date: 2024-04-02
Retest Date: 2029-09-27
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%(GC) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -93.4 | -94.89 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

