

Certificate of Analysis

Compound Information

Product Name: Allomatrine
CAS No.: 641-39-4
Cat. No.: G9834980
Molecular Formula: C₁₅H₂₄N₂O
Molecular Weight: 248.36

Batch Information

Batch No.: 7863843
Test Date: 2025-05-20
Report Date: 2025-05-21
Retest Date: 2030-11-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|--------------------------------|---------------------------|
| Purity | 98%+(GC-MS) | 99.02% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | Solvent selected at discretion | -86.78 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

