

Certificate of Analysis

Compound Information

Product Name: 3-(4-Bromophenyl)-5-Methylisoxazole-4-Carboxylic Acid
CAS No.: 91182-58-0
Cat. No.: G5876505
Molecular Formula: C₁₁H₈BrNO₃
Molecular Weight: 282.1

Batch Information

Batch No.: 7172163
Test Date: 2025-08-18
Report Date: 2025-08-19
Retest Date: 2031-02-13
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 97%+(LC-MS) | 99.82% |
| NMR | Consistent with structure | Consistent with structure |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

