

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Phenylisoxazol-5(2H)-One  
**CAS No.:** 1076-59-1  
**Cat. No.:** G2153217  
**Molecular Formula:** C<sub>9</sub>H<sub>7</sub>NO<sub>2</sub>  
**Molecular Weight:** 161.16

## Batch Information

**Batch No.:** 0639612  
**Test Date:** 2025-04-01  
**Report Date:** 2025-04-02  
**Retest Date:** 2030-09-27  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 98.74%                    |
| 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:

