

# Certificate of Analysis

## Compound Information

**Product Name:** 6-Methyl-3,4-Dihydroisoquinolin-1(2H)-One  
**CAS No.:** 1082041-78-8  
**Cat. No.:** G2322574  
**Molecular Formula:**  $C_{10}H_{11}NO$   
**Molecular Weight:** 161.2

## Batch Information

**Batch No.:** 0738742  
**Test Date:** 2025-03-26  
**Report Date:** 2025-03-27  
**Retest Date:** 2030-09-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(LC-MS)                | 99.63%                    |
| 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:

