

# Certificate of Analysis

## Compound Information

**Product Name:** (3aR,8aS)-2-(Pyrimidin-2-yl)-3a,8a-dihydro-8H-indeno[1,2-d]oxazole  
**CAS No.:** 1108603-37-7  
**Cat. No.:** G5412439  
**Molecular Formula:** C<sub>14</sub>H<sub>11</sub>N<sub>3</sub>O  
**Molecular Weight:** 237.26

## Batch Information

**Batch No.:** 9131112  
**Test Date:** 2022-08-11  
**Report Date:** 2022-08-12  
**Retest Date:** 2028-02-06  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 97%(LC-MS)                | 99.00%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | 244                       | 237.75                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

