

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-4-Benzyl-2-(5-(Trifluoromethyl)Pyridin-2-Yl)-4,5-Dihydrooxazole  
**CAS No.:** 2757082-42-9  
**Cat. No.:** G1163876  
**Molecular Formula:** C<sub>16</sub>H<sub>13</sub>F<sub>3</sub>N<sub>2</sub>O  
**Molecular Weight:** 306.28

## Batch Information

**Batch No.:** 1011822  
**Test Date:** 2022-07-02  
**Report Date:** 2022-07-03  
**Retest Date:** 2027-12-28  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	8	8.13

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

