

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,5R)-5-Benzyl-3-methyl-2-(5-methylfuran-2-yl)imidazolidin-4-one  
**CAS No.:** 877303-84-9  
**Cat. No.:** G1381614  
**Molecular Formula:** C<sub>16</sub>H<sub>18</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 270.33

## Batch Information

**Batch No.:** 1538012  
**Test Date:** 2025-03-10  
**Report Date:** 2025-03-11  
**Retest Date:** 2030-09-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
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:

