

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(Tert-Butyl) 2-Methyl (R)-Piperazine-1,2-Dicarboxylate  
**CAS No.:** 252990-05-9  
**Cat. No.:** G1988914  
**Molecular Formula:**  $C_{11}H_{20}N_2O_4$   
**Molecular Weight:** 244.29

## Batch Information

**Batch No.:** 9676612  
**Test Date:** 2024-09-25  
**Report Date:** 2024-09-26  
**Retest Date:** 2030-03-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	97.04%
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:

