

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,4S)-1-Tert-Butyl 2-Methyl 4-Hydroxypyrrolidine-1,2-Dicarboxylate  
**CAS No.:** 135042-17-0  
**Cat. No.:** G8077608  
**Molecular Formula:** C<sub>11</sub>H<sub>19</sub>NO<sub>5</sub>  
**Molecular Weight:** 245.27

## Batch Information

**Batch No.:** 2599992  
**Test Date:** 2024-04-08  
**Report Date:** 2024-04-09  
**Retest Date:** 2029-10-04  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.25%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	78.7	77.30

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

