

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-(N-Methoxy-N-Methylcarbamoyl)Pyrrolidine-1-Carboxylic Acid  
Tert-Butyl Ester  
**CAS No.:** 115186-37-3  
**Cat. No.:** G4096213  
**Molecular Formula:** C<sub>12</sub>H<sub>22</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 258.31

## Batch Information

**Batch No.:** 5762642  
**Test Date:** 2023-02-08  
**Report Date:** 2023-02-09  
**Retest Date:** 2028-08-05  
**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 |
| Optical Rotation | ?38°                      | -37.06                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

