

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-((Tert-Butoxycarbonyl)Amino)Heptanoic Acid  
**CAS No.:** 1821837-11-9  
**Cat. No.:** G6183218  
**Molecular Formula:** C<sub>12</sub>H<sub>23</sub>NO<sub>4</sub>  
**Molecular Weight:** 245.32

## Batch Information

**Batch No.:** 6162443  
**Test Date:** 2025-03-26  
**Report Date:** 2025-03-27  
**Retest Date:** 2031-09-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%(GC-MS)	96.75%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	22.13

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

