

# Certificate of Analysis

## Compound Information

**Product Name:** Tert-Butyl 3-((Dimethylamino)Methylene)-4-Oxopyrrolidine-1-Carboxylate  
**CAS No.:** 157327-42-9  
**Cat. No.:** G2601101  
**Molecular Formula:** C<sub>12</sub>H<sub>20</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 240.3

## Batch Information

**Batch No.:** 5621973  
**Test Date:** 2026-01-11  
**Report Date:** 2026-01-12  
**Retest Date:** 2031-07-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.95%
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:

