

# Certificate of Analysis

## Compound Information

**Product Name:** Tert-Butyl 4-(Difluoromethyl)Piperidine-1-Carboxylate  
**CAS No.:** 1093759-68-2  
**Cat. No.:** G7144704  
**Molecular Formula:** C<sub>11</sub>H<sub>19</sub>F<sub>2</sub>NO<sub>2</sub>  
**Molecular Weight:** 235.27

## Batch Information

**Batch No.:** 7389353  
**Test Date:** 2025-07-08  
**Report Date:** 2025-07-09  
**Retest Date:** 2031-01-03  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 97.03%                    |
| 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:

