

# Certificate of Analysis

## Compound Information

**Product Name:** 7-(Difluoromethyl)Quinoline  
**CAS No.:** 1261728-71-5  
**Cat. No.:** G6142826  
**Molecular Formula:** C<sub>10</sub>H<sub>7</sub>F<sub>2</sub>N  
**Molecular Weight:** 179.17

## Batch Information

**Batch No.:** 1846823  
**Test Date:** 2024-11-14  
**Report Date:** 2024-11-15  
**Retest Date:** 2030-05-12  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.59%
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:

