

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl 1-Ethyl-6,7,8-Trifluoro-1,4-Dihydro-4-Oxoquinoline-3-Carboxylate  
**CAS No.:** 100501-62-0  
**Cat. No.:** G4414323  
**Molecular Formula:** C<sub>14</sub>H<sub>12</sub>F<sub>3</sub>NO<sub>3</sub>  
**Molecular Weight:** 299.25

## Batch Information

**Batch No.:** 1733133  
**Test Date:** 2024-12-08  
**Report Date:** 2024-12-09  
**Retest Date:** 2030-06-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.92%
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:

