

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl 2-(Ethoxymethylene)-4,4-Difluoro-3-Oxobutanoate  
**CAS No.:** 176969-33-8  
**Cat. No.:** G6629059  
**Molecular Formula:**  $C_9H_{12}F_2O_4$   
**Molecular Weight:** 222.19

## Batch Information

**Batch No.:** 1809403  
**Test Date:** 2024-05-13  
**Report Date:** 2024-05-14  
**Retest Date:** 2029-11-08  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.71%
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:

