

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4,4-Trifluoro-1-(Pyridin-3-Yl)Butane-1,3-Dione  
**CAS No.:** 582-73-0  
**Cat. No.:** G4220571  
**Molecular Formula:** C<sub>9</sub>H<sub>6</sub>F<sub>3</sub>NO<sub>2</sub>  
**Molecular Weight:** 217.15

## Batch Information

**Batch No.:** 9494643  
**Test Date:** 2025-04-07  
**Report Date:** 2025-04-08  
**Retest Date:** 2030-10-03  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
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:

