

# Certificate of Analysis

## Compound Information

**Product Name:** Ticagrelor  
**CAS No.:** 274693-27-5  
**Cat. No.:** G7419992  
**Molecular Formula:** C<sub>23</sub>H<sub>28</sub>F<sub>2</sub>N<sub>6</sub>O<sub>4</sub>S  
**Molecular Weight:** 522.58

## Batch Information

**Batch No.:** 2145903  
**Test Date:** 2024-06-17  
**Report Date:** 2024-06-18  
**Retest Date:** 2029-12-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.78%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-50~-65	-51.23

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

