

# Certificate of Analysis

## Compound Information

**Product Name:** Crizotinib  
**CAS No.:** 877399-52-5  
**Cat. No.:** G5626952  
**Molecular Formula:** C<sub>21</sub>H<sub>22</sub>Cl<sub>2</sub>FN<sub>5</sub>O  
**Molecular Weight:** 450.343

## Batch Information

**Batch No.:** 7599142  
**Test Date:** 2024-12-25  
**Report Date:** 2024-12-26  
**Retest Date:** 2031-06-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.71%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-2.82	-2.74

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

