

# Certificate of Analysis

## Compound Information

**Product Name:** 3,3'-Difluoro-1,1'-Biphenyl  
**CAS No.:** 396-64-5  
**Cat. No.:** G5149809  
**Molecular Formula:** C<sub>12</sub>H<sub>8</sub>F<sub>2</sub>  
**Molecular Weight:** 190.19

## Batch Information

**Batch No.:** 3455932  
**Test Date:** 2022-12-13  
**Report Date:** 2022-12-14  
**Retest Date:** 2028-06-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.51%
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:

