

# Certificate of Analysis

## Compound Information

**Product Name:** Trans-3,4-Difluoro-4-(4-n-Pentylcyclohexyl)Biphenyl  
**CAS No.:** 134412-17-2  
**Cat. No.:** G1109540  
**Molecular Formula:** C<sub>23</sub>H<sub>28</sub>F<sub>2</sub>  
**Molecular Weight:** 342.47

## Batch Information

**Batch No.:** 1504221  
**Test Date:** 2023-07-10  
**Report Date:** 2023-07-11  
**Retest Date:** 2029-01-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.92%
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:

