

# Certificate of Analysis

## Compound Information

**Product Name:** 4?-(Pentyloxy)-4-Biphenylcarbonitrile  
**CAS No.:** 52364-71-3  
**Cat. No.:** G8644657  
**Molecular Formula:** C<sub>18</sub>H<sub>19</sub>NO  
**Molecular Weight:** 265.35

## Batch Information

**Batch No.:** 1943652  
**Test Date:** 2023-03-30  
**Report Date:** 2023-03-31  
**Retest Date:** 2028-09-24  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.90%
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:

