

# Certificate of Analysis

## Compound Information

**Product Name:** N,N'-Di(2-Naphthyl)-N,N'-Diphenyl-1,4-Phenylenediamine  
**CAS No.:** 139994-47-1  
**Cat. No.:** G5974372  
**Molecular Formula:** C<sub>38</sub>H<sub>28</sub>N<sub>2</sub>  
**Molecular Weight:** 512.66

## Batch Information

**Batch No.:** 1214092  
**Test Date:** 2024-01-28  
**Report Date:** 2024-01-29  
**Retest Date:** 2029-07-25  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.56%
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:

