

# Certificate of Analysis

## Compound Information

**Product Name:** N-(4-Biphenyl)-1-Naphthylamine  
**CAS No.:** 446242-37-1  
**Cat. No.:** G1697471  
**Molecular Formula:** C<sub>22</sub>H<sub>17</sub>N  
**Molecular Weight:** 295.39

## Batch Information

**Batch No.:** 7303742  
**Test Date:** 2023-01-11  
**Report Date:** 2023-01-12  
**Retest Date:** 2028-07-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.55%
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:

