

# Certificate of Analysis

## Compound Information

**Product Name:** 1S,2S-N,N-Bis(1-Naphthalenylmethyl)-1,2-Diphenyl-1,2-Ethanediamine  
**CAS No.:** 235104-43-5  
**Cat. No.:** G2103086  
**Molecular Formula:** C<sub>36</sub>H<sub>32</sub>N<sub>2</sub>  
**Molecular Weight:** 492.65

## Batch Information

**Batch No.:** 8972491  
**Test Date:** 2023-09-24  
**Report Date:** 2023-09-25  
**Retest Date:** 2029-03-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC),99%ee	98.31%
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: