

# Certificate of Analysis

## Compound Information

**Product Name:** (1S,2S)-(+)-N-(4-Toluenesulfonyl)-1,2-Diphenylethylenediamine  
**CAS No.:** 167316-27-0  
**Cat. No.:** G4505225  
**Molecular Formula:** C<sub>21</sub>H<sub>22</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 366.48

## Batch Information

**Batch No.:** 7976462  
**Test Date:** 2024-02-01  
**Report Date:** 2024-02-02  
**Retest Date:** 2029-07-29  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.61%
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:

