

# Certificate of Analysis

## Compound Information

**Product Name:** (1R,2R)-N,N'-Di-P-Tosyl-1,2-Diphenyl-1,2-Ethylenediamine  
**CAS No.:** 121758-19-8  
**Cat. No.:** G5804833  
**Molecular Formula:** C<sub>28</sub>H<sub>28</sub>N<sub>2</sub>O<sub>4</sub>S<sub>2</sub>  
**Molecular Weight:** 520.7

## Batch Information

**Batch No.:** 3572491  
**Test Date:** 2023-09-10  
**Report Date:** 2023-09-11  
**Retest Date:** 2029-03-07  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(LC-MS),99%ee	97.80%
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:

