

# Certificate of Analysis

## Compound Information

**Product Name:** (1R,2R)-N,N'-Dibenzyl-1,2-Diphenylethane-1,2-Diamine  
**CAS No.:** 221226-19-3  
**Cat. No.:** G3157862  
**Molecular Formula:** C<sub>28</sub>H<sub>28</sub>N<sub>2</sub>  
**Molecular Weight:** 392.544

## Batch Information

**Batch No.:** 6381861  
**Test Date:** 2023-08-16  
**Report Date:** 2023-08-17  
**Retest Date:** 2029-02-10  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%,99%ee	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-25.1~-27.9 C=1 CHCL3	-28.57

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

