

# Certificate of Analysis

## Compound Information

**Product Name:** (3R,4R)-(-)-1-Benzyl-3,4-Pyrrolidindiol  
**CAS No.:** 163439-82-5  
**Cat. No.:** G3219872  
**Molecular Formula:** C<sub>11</sub>H<sub>15</sub>NO<sub>2</sub>  
**Molecular Weight:** 193.24

## Batch Information

**Batch No.:** 8510472  
**Test Date:** 2023-08-16  
**Report Date:** 2023-08-17  
**Retest Date:** 2029-02-10  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.95%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	?33.6±3°	-30.84

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

