

# Certificate of Analysis

## Compound Information

**Product Name:** (3S,4S)-1-Benzylpyrrolidine-3,4-Diol  
**CAS No.:** 90365-74-5  
**Cat. No.:** G2947775  
**Molecular Formula:** C<sub>11</sub>H<sub>15</sub>NO<sub>2</sub>  
**Molecular Weight:** 193.24

## Batch Information

**Batch No.:** 7635562  
**Test Date:** 2023-06-18  
**Report Date:** 2023-06-19  
**Retest Date:** 2029-12-13  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.89%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[ $\alpha$ ] <sub>20</sub> /D +33.6 $\pm$ 3	33.3

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

