

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Alpha,Alpha-Diphenylmethylprolinol  
**CAS No.:** 110529-22-1  
**Cat. No.:** G5788915  
**Molecular Formula:** C<sub>18</sub>H<sub>21</sub>NO  
**Molecular Weight:** 267.37

## Batch Information

**Batch No.:** 1299472  
**Test Date:** 2023-08-27  
**Report Date:** 2023-08-28  
**Retest Date:** 2029-02-21  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+52.0 to +57.0	52.12

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

