

# Certificate of Analysis

## Compound Information

**Product Name:** D-Homophenylalanine  
**CAS No.:** 82795-51-5  
**Cat. No.:** G2128056  
**Molecular Formula:** C<sub>10</sub>H<sub>13</sub>NO<sub>2</sub>  
**Molecular Weight:** 179.22

## Batch Information

**Batch No.:** 94680  
**Test Date:** 2022-04-06  
**Report Date:** 2022-04-07  
**Retest Date:** 2027-10-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-48	-49.7

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

