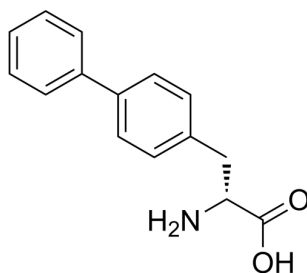


Certificate of Analysis

Compound Information

Product Name:	D-Biphenylalanine
Cat. No.:	1060548
CAS No.:	170080-13-4
Molecular Formula:	C ₁₅ H ₁₅ NO ₂
Molecular Weight:	241.29
Chemical Structure:	



Batch Information

Batch No.:	Lf0819161570
Storage:	Store at room temperature
Test Date:	2022-08-20
Retest Date:	2027-08-19
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Enantiomeric Excess:	98.70%
Purity (HPLC):	98.87%
OR[α](C=1 g/100ml ETOH):	-0.5°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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