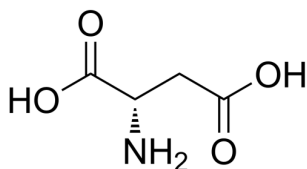


Certificate of Analysis

Compound Information

Product Name:	L-Aspartic acid
Cat. No.:	1036186
CAS No.:	56-84-8
Molecular Formula:	C ₄ H ₇ NO ₄
Molecular Weight:	133.10
Chemical Structure:	



Batch Information

Batch No.:	Le073092438
Storage:	Storage temp. 2-8°C
Test Date:	2021-07-30
Retest Date:	2024-07-29
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.05%
Residue on Ignition:	0.07%
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

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