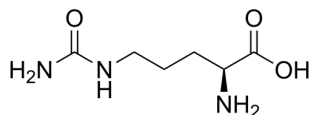


Certificate of Analysis

Compound Information

Product Name:	L-Citrulline
Cat. No.:	1031120
CAS No.:	372-75-8
Molecular Formula:	C ₆ H ₁₃ N ₃ O ₃
Molecular Weight:	175.19
Chemical Structure:	



Batch Information

Batch No.:	Lb1120010
Storage:	Storage temp. 2-8°C
Test Date:	2018-11-20
Retest Date:	2022-11-19
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai