

Certificate of Analysis

Reference Material & Standard

Product Name:	L-Citrulline	Catalogue Number:	C3D-3205
Synonyms:	N/A	Lot Number:	1115-RC-0053
CAS Number:	372-75-8	Expiry Date:	Jul 04, 2027
Molecular Formula:	C ₆ H ₁₃ N ₃ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	175.19	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	99.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 18, 2025

Date: Jun 18, 2025

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