

SUNNY CHEMGROUP CO., LIMITED

218 C 5/F JAFFE MANSION 218 JAFFE RD WAN CHAI HONGKONG

(TAX ID: 6248141400012176)

Certificate of analysis

INV.NO.:TTSFC550/23

PO.:6670

SAMPLE NAME	L-Citrulline	BATCH NO.	23072801
QUANTITY	1000 KGS	DATE OF MANUFACTURE	2023.07.28
SPECIFICATION	AJI92	RE-TEST DATE:	2025.07.27

ITEM	Standards	RESULT
Appearance	White crystals Or Crystalline powder	Conforms
Identification	Meet the requirements	Conforms
PH	5.0~7.0	6.0
Specific Rotation	+ 24.5° ~ +26.8°	26.3°
Residue on ignition	≤0.10%	0.08%
Loss on drying	≤0.30%	0.10%
Transmittance	≥98.0%	98.2%
Chloride	≤0.020%	<0.020%
Ammonium	≤0.020%	<0.020%
Sulfate	≤0.020%	<0.02%
Iron	≤10ppm	<10ppm
Heavy Metals	≤10ppm	<10ppm
Arsenic	≤1ppm	<1ppm
Assay(dried basis)	98.5~101.0%	99.5%

Conclusion: This product conforms to AJI92 standard.

Ref. PT-25219-777 pda

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APROBADO

AC-002-100
LOTE: 305 P04