

# SUNNY CHEMGROUP CO., LIMITED

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

(TAX ID: 6248141400012176)

## Certificate of analysis

INV.NO.:TTSFC612/24

PO.:6773

SAMPLE NAME	L-Citrulline	BATCH NO.	24022001
QUANTITY	1000 KGS	DATE OF MANUFACTURE	Feb.20,2024
SPECIFICATION	AJI92	RE-TEST DATE:	Feb.19,2026

ITEM	Standards	RESULT
Appearance	White crystals Or Crystalline powder	Conforms
Identification	Meet the requirements	Conforms
PH	5.0~7.0	5.8
Specific Rotation	+ 24.5° ~ +26.8°	26.0°
Residue on ignition	≤0.10%	0.08%
Loss on drying	≤0.30%	0.10%
Transmittance	≥98.0%	99.2%
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%	99.2%

Conclusion: This product conforms to AJI92 standard.

For and on behalf of  
SUNNY CHEMGROUP CO., LIMITED  
陽光化工集團有限公司



.....  
Authorized Signature(s)

AC-002-100  
306135

APROBADO

03/07/24

Fno Pno 3

Ref. PT-25219-777 partida 318894