## SUNNY CHEMGROUP CO., LIMITED

218 C 5/F JAFFE MANSION 218 JAFFE RD WAN CHAI HONGKONG (TAX ID: 6248141400012176)

## Certificate of analysis

INVOICE NO.:TTSFC612/24

PO NO.:6773

SAMPLE NAME	L-Ornithine HCL	BATCH NO.	24022301
QUANTITY	250 KGS	DATE OF MANUFACTURE	FEB.23,2024
SPECIFICATION	AJI92	RE-TEST.DATE:	FEB.22,2026

ITEM	Standards	RESULT
Appearance	White crystalline powder	Conforms
Specific Rotation	+ 23.0° ~ +25.0°	23.8°
Assay	99.0%~101.0%	99.3%
Ammonium	≤0.02%	<0.02%
Arsenic	≤1ppm	<1ppm
PH	5.0~6.0	5.5
Sulphate	≤0.02%	<0.02%
Iron	≤10ppm	<10ppm
Heavy Metals(Pb)	≤10ppm	<10ppm
Loss on drying	≤0.2%	0.03%
Residue on ignition	≤0.1%	0.01%
Other volatile impurities	Meet the requirements	Conforms

Conclusion: This product conforms to AJI92 standard.

REF PT-25213-777 LOTE 318007

A0.100-100 306138 03/07/24 APROBADO