

# 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-Tyrosine	BATCH NO.	24021501
QUANTITY	250 KGS	DATE OF MANUFACTURE	Feb,15,2024
SPECIFICATION	USP-NF2023	RE-TEST DATE:	Feb.14,2026

ITEM	Standards	RESULT
Appearance	White crystalline powder	Conforms
Specific Rotation	-9.8° ~ -11.2°	-10.7°
Assay	98.5%~101.5%	99.1%
Chloride	≤0.05%	<0.04%
Sulphate	≤0.04%	<0.04%
Iron	≤30ppm	<30ppm
Heavy Metals	≤15ppm	<15ppm
Loss on drying	≤0.30%	0.12%
Residue on ignition	≤0.40%	0.07%

Conclusion: This product conforms to USP32 standard.

REF PT-25215-777 LOTE 318191

AT-002-100

306144

03/07/24

**APROBADO**