

SUNNY CHEMGROUP CO., LIMITED

ROOM 1607 TREND CENTRE 29-31 CHEUNG LEE ST CHAI WAN HONGKONG
(TAX ID: 6248141400012176)

Certificate of analysis

INVOICE NO.:TTSFC738/25

PO NO.:6968

SAMPLE NAME	L-Tyrosine	BATCH NO.	25011301
QUANTITY	750 KGS	DATE OF MANUFACTURE	JAN.13.2025
SPECIFICATION	USP-NF2023	RE-TEST DATE:	JAN.12.2027

ITEM	Standards	RESULT
Appearance	White crystalline powder	Conforms
Specific Rotation	-9.8° ~ -11.2°	-10.6°
Assay	98.5%~101.5%	99.5%
Chloride	≤0.05%	<0.04%
Sulphate	≤0.04%	<0.04%
Iron	≤30ppm	<30ppm
Heavy Metals	≤15ppm	<15ppm
Loss on drying	≤0.30%	0.18%
Residue on ignition	≤0.40%	0.09%

Conclusion: This product conforms to USP-NF2023 standard.

Ref. PT-25215-777 partida 319404

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

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Authorized Signature(s)

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25.04.25