

SUNNY CHEMGROUP CO., LIMITED

Address: ROOM 1607 TREND CENTRE 29-31 CHEUNG LEE ST CHAI WAN HONGKONG

(TAX ID: 6248141400012176)

TEL:008613831165827, Email: manager@famechem.com.

CERTIFICATE OF ANALYSIS

INV.NO: TTSFC695/24
Orden 6909 – Carpeta 5015

产品名称Product Name:L-茶氨酸L-Theanine	
化学登录号CAS No. :3081-61-6	质量标准Quality Standard:Enterprise Internal
批号Batch No. :24070501	数量Quantity:200KGS
生产日期Manufacture Date:Jul.05, 2024	复验期Retest Date:Jul.04, 2026

项目Items	标准Specifications	结果Results	检测方法Test Method
外观Appearance	白色结晶或结晶性粉末 White crystals or crystalline powder.	Conforms	Visual
熔点Melting point	202.0~215.0℃	203.0~203.5℃	AJI TEST 36
比旋度Specific rotation [α] _D ²⁰	+7.5° ~+8.5°	+8.0°	AJI TEST 1
氯化物Chloride(Cl)	≤0.02%	<0.02%	AJI TEST 3
重金属Heavy metals(Pb)	≤10ppm	<10ppm	AJI TEST 7
pH 值	5.0~6.0	5.2	AJI TEST 33
水分Moisture	≤2.0%	0.22%	AJI TEST 12
灼烧残渣Residue on ignition	≤0.2%	0.04%	AJI TEST 13
含量Assay	98.0~102.0%	99.1%	Titration
总菌数Total plate count	≤1000cfu/g	<1000cfu/g	GB4789.2-2022
酵母菌霉菌Yeast &Mold	≤100cfu/g	<100cfu/g	GB4789.15-2016
大肠杆菌E. Coli	Negative/g	Conforms	GB4789.38-2012
沙门氏菌Salmonella	Negative/25g	Confoms	GB4789.4-2016
结 论: 本批产品经检验符合企业内控标准。 Conclusion:This Batch Is Conforming With The Standard Of Enterprise Internal.			

For and on behalf of
SUNNY CHEMGROUP CO., LIMITED
阳光化工集团有限公司

.....
Authorized Signature(s)

PT-25243-778 LOTE 318448

APROBADO

24-10-14

AP