



XINJIANG FUFENG BIOLOGICAL TECHNOLOGY CO.,LTD.

新疆阜丰生物科技有限公司

SPECIFICATION OF INSTANT L-LEUCINE
检验报告单

PRODUCT NAME: L-LEUCINE INSTANT (IL-LEUCINE)FERMENTATION

CAS NO. :61-90-5

PACKING: 25KG/DRUM(PAPER DRUM)

COUNTRY OF ORIGIN: CHINA

STANDARD:IN-HOUSE STANDARD

SHELF LIFE TIME: 2 YEARS

UPDATED DATE:AUG.01.2022

Items 项目	Limits 标准规定
Description 性状*	White to off-white fine powder
Leucine Content 亮氨酸含量*	≥98.0%
Particle Size 粒径大小*	100% through 40 mesh
Lecithin 卵磷脂*	0.3% ~ 1.0%
Bulk Density 堆积密度*	0.20g/ml ~ 0.70g/ml
Water content 水分	≤1.0%
Residue on ignition 炽灼残渣*	≤0.4%
Heavy metals(as Pb) 重金属*	≤10.0mg/kg
Arsenic(As) 砷	≤1.0mg/kg
Lead (Pb) 铅	≤0.5mg/kg
镉 Cadmium (Cd)	≤1ppm
汞 Mercury (Hg)	≤0.1ppm
Total Plate Count 细菌总数	≤5000CFU/g
Yeasts and Molds 霉菌、酵母菌	≤100CFU/g
Escherichia coli 大肠埃希菌	Negative/10g
Salmonella 沙门氏菌	Negative/10g
Staphylococcus aureus 金黄色葡萄球菌	Negative/10g

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