

检测报告 CERTIFICATE OF ANALYSIS

产品名称 Product Name	肌酸脂质体 Liposomal Creatine	批号 Batch Number	LP221-20240510
批量 Batch Size	5.170kg	生产日期 Manuf. Date	May 10, 2024
参考标准 Reference Standard	企业标准 In house standard	复测日期 Re-Test Date	May 09, 2026
储存条件 Storage Condition:	密封容器中的阴凉干燥区域。远离光线。建议保存在 2-8°C。 Cool & dry area in a sealed container. Away from light. Recommended stored at 2-8°C.		

No.	项目 TEST ITEM		标准 SPECIFICATION	结果 RESULT
1	外观描述 Description		类白色至浅黄色粉末 Off-white to light yellow Powder	符合 Conform
2	粒度 Particle size (20 mesh)		≥90%	符合 Conform
3	干燥失重 Loss on drying		≤10.0%	6.8%
4	松密度 Bulk Density		实测值 Measured value	320g/L
5	紧密度 Tapped Bulk Density		实测值 Measured value	770g/L
6	重金属 Heavy Metals	砷 Arsenic (As)	≤2.0ppm	符合 Conform
		铅 Lead (Pb)	≤3.0ppm	符合 Conform
		汞 Mercury (Hg)	≤0.3ppm	符合 Conform
		镉 Cadmium (Cd)	≤0.3ppm	符合 Conform
7	微生物检测 Microbiological	菌落总数 Total plate count	≤10000cfu/g	≤10cfu/g
		霉菌&酵母 Total molds and yeasts	≤1000cfu/g	≤10cfu/g
		大肠菌群 Coliforms	≤10MPN/g	≤0.3MPN/g
		大肠杆菌 E.Coli	阴性 Negative/25g	阴性 Negative
		沙门氏菌 Salmonella	阴性 Negative/25g	阴性 Negative
		金黄色葡萄球菌 Staphylococcus	阴性 Negative/25g	阴性 Negative
8	含量 Assay	肌酸 Creatine	70.0%±5%	69.9%
结论 Conclusion			符合企业标准 Meet the in house standard.	

Tested by: Tiantian Wang

Checked by: Yuanmeng Geng

Approved by: Yulian Liu

