

检测报告 CERTIFICATE OF ANALYSIS

产品名称 Product Name:	甘氨酸镁 Magnesium Bisglycinate	参考标准 Ref. Standard:	企业标准 In-house Standard
批号 Batch No:	20251005	生产日期 Manuf. Date:	Oct. 05, 2025
数量 Quantity:	100kg	有效期至 Expiration Date:	Oct. 04, 2027
储存条件 Storage Condition:	存放在密闭、防光的容器中，并放置在保持室温且干燥处。 Please in tight, light-resistant container at controlled room temperature dry place.		

项目 Item	标准 Specification	结果 Results
镁 Magnesium(on dried basis),	≥20.0%	21.08%
外观 Appearance	白色结晶粉末 White crystalline powder	符合 Conforms
理化指标 Physical & Chemical Characteristics		
粒度 Particle size	90%Through 60 mesh	符合 Conforms
干燥失重 Loss on drying	≤1.0%	0.20%
pH	9.0-11.0	10.3
铅 Lead(Pb)	≤3.0ppm	符合 Conforms
砷 Arsenic(As)	≤1.0ppm	符合 Conforms
镉 Cadmium(Cd)	≤1.0ppm	符合 Conforms
汞 Mercury(Hg)	≤0.1ppm	符合 Conforms
微生物指标 Microbiological Tests		
菌落总数 Total plate Count	≤1000cfu/g	符合 Conforms
酵母菌&霉菌 Yeast & Mold	≤100cfu/g	符合 Conforms
大肠杆菌 E.Coli.	阴性 Negative	阴性 Negative
沙门氏菌 Salmonella	阴性 Negative	阴性 Negative
结论 Conclusion:	符合企业标准 Conform to the In-house Standard.	

Tested by: Tiantian Wang

Checked by: Hong Chen

Approved by: Yulian Liu

