Certificate of Analysis

Product	甘氨酸镁 Magnesium Bisglycinate Anhydrous		
Batch No.	20260819		
Specification	25KGS/drum	Mfg. Date	2026.08.19
Production Quantity	1.5GS	Exp.Date	2028.08.18
Analysis Standard	企业标准	Report Date	2026.08.20

Items	Standard	Test Results
外观Appearance	白色粉末 White powder	Conforms
镁 （Mg）Assay(on dried basis)	13.5~14.2%	13.9%
pH Value	10.0~11.0	10.55
干燥失重 Loss on drying	≤0.5%	0.11%
重金属(以Pb计）Heavy metals	≤0.0015%	<0.0015%
镉 Cadmium (as Cd)	≤ 1ppm	<1ppm
汞 Mercury (as Hg)	≤ 0.1 ppm	<0.1 ppm
铅 Lead (as Pb)	≤ 1ppm	<1ppm
砷 Arsenic (as As)	≤ 1ppm	<1ppm
菌落总数 Aerobic Plate Count	≤ 1000 cfu/g	<1000 cfu/g
酵母菌和霉菌 Yeast&mold	≤100 cfu/g	<100 cfu/g
大肠菌群 Coli group	≤10 cfu/g	Absent
粒径 Particle size	passing 100 mesh	Conforms
松装密度 Bulk Density	0.6-0.8	0.69
振实密度 Tapped Density	0.9-1.15	1.0

Conclusion: This product meets the reference standard.

Analyst_____ Checker _____ Supervisor_____