



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATION OF ANALYSIS

NAME	Magnesium Glycerophosphate	QUANTITY	2MT
MFG. DATE	Mar. 29, 2025	BATCH NO.	250329A
EXP. DATE	Mar. 28, 2027	M.F.	C ₃ H ₇ MgO ₆ P
CAS No.	927-20-8	Application	Food

Index	Specification	Test result
Appearance	White or off white crystalline powder	White crystalline powder
Identification	Pass test	Pass test
Content of Magnesium %	11.0-12.5	11.7
Lose on drying ≤%	12.0	10.2
Heavy metal ≤ppm	20	<20
Lead ≤ppm	3	<3
Cadmium ≤ppm	1	<1
Mercury ≤ppm	0.1	<0.1
Arsenic ≤ppm	1	<1
Chloride ≤%	0.15	<0.15
Phosphate ≤%	0.5	<0.5
Sulfate ≤%	0.1	<0.1
Iron ≤ppm	150	<150
Total Plate Count ≤cfu/g	1000	<1000
Total Yeast & Mold ≤cfu/g	100	<100
Staphylococcus aureus	Negative	Negative
Salmonella	Negative	Negative
Escherichia Coli	Negative	Negative

Analyst: Bing Liu

Approver: Kai Zhang