



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATION OF ANALYSIS

NAME	Calcium magnesium citrate	QUANTITY	1000kg
MFG. DATE	May 28, 2025	BATCH NO.	250528A
EXP. DATE	May 27, 2027	Application	Nutrient

Index		Specification	Test result
Description		White crystals or crystalline powder	White fine powder
Content of Magnesium	%	3.5-4.5	3.63
Content of Calcium	%	13.0-15.0	14.42
Loss on ignition	≤%	20.0	14.5
pH (50g/L solution)		5.0-7.5	5.54
Heavy metal (as Pb)	≤ppm	10	<10
Lead	≤ppm	2	<2
Arsenic	≤ppm	2	<2
Particle size (D50)	≤μm	5.0	3.31

Analyst: Bing Liu

Approver: Kai Zhang