



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATION OF ANALYSIS

NAME	Calcium pyruvate	QUANTITY	500kgs
MFG. DATE	Dec. 14, 2025	BATCH NO.	251214B
EXP. DATE	Dec. 13, 2027	M.F.	C ₆ H ₆ CaO ₆
CAS No.	52009-14-0		

Index	Specification	Test result
Appearance	White or off white crystalline powder	White crystalline powder
Identification	Pass test	Pass test
Lose on drying ≤%	10.0	7.5
Sulfates ≤ppm	400	<400
Chloride ≤ppm	200	<200
Heavy metal ≤ppm	10	<10
Arsenic ≤ppm	1	<1
Content of pyruvic ion ≥%	60	67.5
Content of Calcium ≥%	15.0	16.4
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