



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Ammonium Propionate	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027	APPLICATION	FOOD

Name of Index	STANDARD	Test result
Appearance	Colorless to pale yellow liquid	Complies
Assay (as C ₃ H ₇ NO ₂) ≥%	98.0	98.5
pH (10% solution)	6.0 -8.0	6.8
Density (20° C) g/cm ³	1.05-1.10	1.08
Moisture ≤%	1.0	0.6
Heavy Metals (Pb) ≤ppm	10	<10
Arsenic(As) ≤ppm	2	<2
Residual Solvents	Meets USP/EP requirements	Complies
Microbial Limits		
Total Plate Count ≤ CFU/g	1000	<1000
Yeast & Mold ≤ CFU/g	100	<100
E. coli	Negative	Negative
Salmonella	Negative	Negative

ANALYST: Guan Yang

APPROVER: Shui Guo