



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATION OF ANALYSIS

NAME	POTASSIUM ACETATE	QUANTITY	5000kgs
MFG. DATE	Mar. 3, 2025	BATCH NO.	25030301
EXP. DATE	Mar. 2, 2027	TEST BASE	EP 9.0

Index	EP 9.0	Test result
Assay (Dried Basis) $\geq\%$	99.0-101.0	99.40
Identification A: It gives reaction (a) of acetates	Complies	Complies
Identification B: It gives reaction (a) of Potassium	Complies	Complies
PH (5% solution)	7.5 - 9.0	8.8
Chloride $\leq\text{ppm}$	200	<200
Sulfates $\leq\text{ppm}$	200	<200
Aluminium $\leq\text{ppm}$	1	<1
Iron $\leq\text{ppm}$	20	<20
Sodium $\leq\%$	0.5	<0.5
Heavy metals(as Pb) $\leq\text{ppm}$	4	<4
Lose on drying $\leq\%$	3.0	1.45

Analyst: Ziai Wang

Approver: Guangsheng Xu