



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATION OF ANALISYS

NAME	Potassium Acetate	QUANTITY	1MT
MFG. DATE	Jun. 10., 2025	BATCH NO.	250610A
EXP, DATE	Jun. 09., 2027	TEST BASE	Tech Grade

Index	Specification	Test result
Appearance	White crystalline powder or fine crystal	Fine crystalline powder
Identification of potassium	Pass test	Pass test
Identification of acetate	Pass test	Pass test
Assay (Dried basis) $\geq\%$	99.0	99.30
pH (5% solution)	7.5-9.0	8.48
Loss on drying (2h@105°C)	8.0	0.33
Formic acid and readily oxidized substances $\leq\%$	0.1	0.21
Arsenic $\leq\text{ppm}$	3	<3
Heavy metal $\leq\text{ppm}$	2	<2
Mercury $\leq\text{ppm}$	1	<1

Analyst: Kai Yan

Approver: Shuang Zhang