



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATE OF ANALYSIS

NAME	Sodium acetate Trihydrate	QUANTITY	20MT
MFG. DATE	Mar .09, 2025	BATCH NO.	250309A
EXP. DATE	Mar .08, 2027	TEST BASE	USP40

INDEX		SPECIFICATION	TEST RESULT
Assay (Dried Basis) %		99.0-101.0	99.69
Identification test	Sodium	Meets the requirements	Meets the requirements
	Acetate	Meets the requirements	Meets the requirements
Chlorides (as Cl)	≤ppm	350	<350
Sulfate (as SO ₄)	≤ppm	50	<50
Calcium and Magnesium		Pass test	Pass test
Potassium		Pass test	Pass test
Aluminium	≤ppm	<0.2	<0.2
pH of a 5% solution 25°C		7.5-9.2	8.16
Loss on drying (120°C) %		38.0-41.0	39.27
Insoluble matter	≤%	0.05	0.002

Analysis: Fang Wang

Approver: Lai Gu