



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Sodium acetate Trihydrate	QUANTITY	8.5MT
MFG. DATE	Apr. 23, 2025	BATCH No.	25042301
EXP. DATE	Apr. 22, 2027	STANDARD	EP 10.0

INDEX	SPECIFICATION	TEST RESULT
Assay (Dried Basis) %	99.0-101.0	99.80
Appearance	white or almost white, crystalline powder or colourless crystals.	Confirms
Solubility	very soluble in water, soluble in ethanol	Confirms
Identification of Sodium	Pass test	Pass test
Identification of Acetate	Pass test	Pass test
pH of 5% solution	7.5-9.0	8.16
Reducing substances	Pass test	Pass test
Chlorides ≤ppm	200	<200
Sulfates ≤ppm	200	<200
Aluminium ≤ppm	0.2	<0.2
Arsenic ≤ppm	2	<2
Calcium & Magnesium ≤ppm	50	<50
Iron ≤ppm	10	<10
Loss on drying (130°C) %	39-40.5	39.52

Analysis: Ziai Wang

Approver: Guangsheng Xu