



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

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

Name of Index	STANDARD	Test result
Appearance	White crystalline powder	Complies
Assay (as dry basis) $\geq\%$	99.0	99.4
Loss on Drying $\leq\%$	1	0.3
pH (5% solution)	7.5 -9.0	8.2
Chloride (Cl^-) $\leq\text{ppm}$	50	<20
Sulfate (SO_4^{2-}) $\leq\text{ppm}$	150	<100
Heavy metals (as Pb) $\leq\text{ppm}$	10	<5
Arsenic(As) $\leq\text{ppm}$	1	<0.5
Lead (Pb) $\leq\text{ppm}$	2	<1
Insoluble Matter $\leq\%$	0.05	0.01

ANALYST: Guang Yang

APPROVER: Shan Guo