

NANTONG KAIXIN PHARMA CHEMICAL CO.,LTD.

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CERTIFICATE OF ANALYSIS

Date of report: APR.16,2024

Name of product: TRISODIUM PHOSPHATE TECH GRADE 98%MIN

Lot No. 20240403

Quantity: 20000KG

Manufacture date: APR.03,2024

Retest date: APR.02,2026

Invoice No. 24KX0419

Country of Origin: P. R. CHINA

Item	Specification	Result
Appearance	White crystals	Complies
Content (Na ₃ PO ₄ ·12H ₂ O)	98.0%min	98.4%
Content of P ₂ O ₅	18.3%min	18.4%
Methyl-orange alkalinity(Na ₂ O)	16~19	Complies
Water insoluble matter	0.1%max	0.02%
PH	11.5~12.5	11.9
Sulfate (SO ₄)	0.5%max	0.33%
Chloride (Cl)	0.4%max	0.20%
Arsenic (As)	0.005%max	<0.005%
Iron (Fe)	0.01%max	0.005%

Conclusion: CONFORM TO THE IN-HOUSE STANDARD.