

NANTONG KAIXIN PHARMA CHEMICAL CO.,LTD.

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CERTIFICATE OF ANALYSIS

Date of report: MAY 2, 2025

Name of product: SODIUM METASILICATE PENTAHYDRATE

Lot No. 25050201

Quantity: 22MT

Mfg. date: MAY 2, 2025

Expiry date: MAY 1, 2027

Invoice No. 25KX0516

Country of origin: P.R.China

Items	Specs	Results
Sodium oxide (Na ₂ O) %	28.50-30.00	29.15
Silica (SiO ₂) %	27.80-29.20	28.25
Water insoluble matter %	≤0.05	0.03
Fe (ppm)	≤80ppm	67
Whiteness %	≥80	90
Particle size (14~40 mesh) %	≥90	93
Bulk density (g/cm ³)	0.80-1.10	0.94
Pellucidity %	≥95	98.8

Conclusion: CONFORM TO THE IN-HOUSE SPECIFICATIONS