

NANTONG KAIXIN PHARMA CHEMICAL CO., LTD.

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CERTIFICATE OF ANALYSIS

Date of report: DEC.1, 2023

Name of product: SODIUM METASILICATE PENTAHYDRATE

Lot No. 23111701

Quantity: 27MT/1080 bags

Mfg. date: NOV.17, 2023

Expiry date: NOV.16, 2025

PO No. 4600026493

Country of origin: P.R.China

Items	Specs	Results
Sodium oxide (Na ₂ O) %	28.20-30.50	29.12
Silica (SiO ₂) %	27.80-29.20	28.41
Water insoluble matter %	≤0.02	0.02
Fe (ppm)	≤80ppm	70
Whiteness %	≥80.0	89.0
Particle size (16~30mesh) %	≥90.0	93.0
Bulk density (g/cm ³)	0.85-1.00	0.91
PH (1% solution)	11-13	12.5

Conclusion: CONFORM TO THE IN-HOUSE SPECIFICATIONS (HG/T2568-2021)

NANTONG KAIXIN PHARMA CHEMICAL CO., LTD.
南通凯信医药化工有限公司

蔡建兵

Authorized Signature