



HUBEI XINGFA CHEMICALS GROUP CO., LT

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CERTIFICATE OF ANALYSIS

PRODUCT: Sodium Tripolyphosphate Tech Grade

APPLICATION: Chiefly used as a water softener, sequestering agent, and deflocculating agent in detergent industry. Also used ceramic, mine, petroleum and paper manufacturing industries.

STORAGE: Stored at a cool, dry and well ventilated place.

SHELF LIFE: 24months after the date of manufacture.

Description	Guaranteed	Result
Batch No.	-	0612603032C
Manufacturing Date	-	2026.03.03
Expiry Date	-	2028.03.02
Quantity	-	25.5 MT
Appearance	White powder	White powder
Na ₅ P ₃ O ₁₀ , %	≥94.0	96.1
P ₂ O ₅ , %	≥57	57.3
Water insoluble, %	≤0.10	0.026
Iron, Fe, PPM	≤100	≤100
pH, 1% solution	9.2-10.0	9.8
Bulk Density, g/ml	0.72-0.85	0.76
Whiteness, %	≥90	≥90
Over 20mesh, %	≤5	0.7
Though 100mesh, %	≥75	86
I content, %	20.0-40.0	30

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湖北兴发化工集团股份有限公司

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