



HUBEI XINGFA CHEMICALS GROUP CO., LTD

A810 SANXIA SHANGCHENG, 52-1 JIEFANG ROAD, YICHANG CITY, HUBEI 443000, CHINA

TEL: 0086-717-6760236 FAX: 0086-717-6760308

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. | - | 3262409291C |
| Manufacturing Date | - | 2024.09.29 |
| Expiry Date | - | 2026.09.28 |
| Quantity | - | 25.5 MT |
| Appearance | White powder | White powder |
| Na ₅ P ₃ O ₁₀ , % | ≥94.0 | 95 |
| P ₂ O ₅ , % | ≥57 | 57 |
| Water insoluble, % | ≤0.10 | 0.032 |
| Iron, Fe, PPM | ≤100 | 91 |
| pH, 1% solution | 9.2-10.0 | 9.9 |
| Bulk Density, g/ml | 0.72-0.85 | 0.83 |
| Whiteness, % | ≥90 | 90 |
| Over 20mesh, % | ≤5 | 0.8 |
| Though 100mesh, % | ≥75 | 88 |
| I content, % | 20.0-40.0 | 24.0 |

HUBEI XINGFA CHEMICALS GROUP CO., LTD

For and behalf of
HUBEI XINGFA CHEMICALS GROUP CO., LTD.
湖北兴发化工集团股份有限公司

Authorized Signature