

CERTIFICATE OF ANALYSIS
PRODUCT: SODIUM TRIPOLYPHOSPHATE , FOOD GRADE
PO NO.: 7328

Items	Specifications	Results
Batch No.	---	H202206
Quantity	---	9MTS
Manufacturing date	---	Jun.21, 2022
Expiry date	---	Jun.20, 2024
Na ₅ P ₃ O ₁₀ %	95.0 min	97.0
P ₂ O ₅ %	≥56.0, ≤58.0	57.7
Water Insoluble %	0.05 max	0.02
PH Value	≥9.5, ≤10	9.9
F ppm	30 max	3
As ppm	3 max	<3
Heavy Metal ppm	10 max	<10
Whiteness %	85 min	91
Fe ppm	70 max	14
Pb ppm	1 max	<1
Loss on Drying %	0.5 max	0.1
Salmonella	None	None
Odor	Odorless	Odorless
Retained on 100 mesh %	45 min	58
Density g/ml	≥0.7, ≤0.9	0.72
Appearance	White granule or powder	White powder

Hubei Xingfa Chemicals Group Co., Ltd.

For and on behalf of

HUBEI XINGFA CHEMICALS GROUP CO., LTD

湖北兴发化工集团股份有限公司