



HUBEI XINGFA CHEMICALS GROUP CO., LTD.

Xingfa Building, No. 188-9 Yanjiang Avenue, Wujiagang
District, Yichang City, Hubei Province, China

CERTIFICATE OF ANALYSIS

PRODUCT: SODIUM HEXAMETAPHOSPHATE FOOD GRADE

ITERMS	SPECIFICATION	RESULT
BATCH NO.	---	086250212H
Quantity	---	20MT
Manufacturing Date	---	2025-02-12
Expiry Date	---	2027-02-11
Total phosphate (As P ₂ O ₅)	68.0%MIN	68.7%
Inactive Phosphate (As P ₂ O ₅)	7.5% MAX	5.9%
Water Insoluble Matter	0.05% MAX	0.006%
Fe	0.0090% MAX	0.0029%
PH Value	5.8-6.5	6.1
F	10PPMMAX	3PPM
Heavy metal	0.0010%MAX	<0.0010%
As	1PPM MAX	0.04PPM
Pb	1PPM MAX	0.23PPM
Cd	1PPM MAX	Non Detected
Hg	1PPM MAX	0.006PPM
Retained on 35 mesh	1PPM MAX	1
Through 60 mesh	≥90%	92%
Loss on drying	1.0% MAX	0.7%

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