

# 什方市志信化工有限公司

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## CERTIFICATE OF ANALYSIS

To: Whom it may concern

Date: JULY 26, 2023

P.O. No.:

This is to certify that we, as the manufacturer, have inspected the goods before shipment. Here is the inspected conditions:

Place of Inspection : FACTORY LABORATORY  
Date of Inspection : JULY 26, 2023  
Name of Product : SODIUM ACID PYROPHOSPHATE FOOD GRADE  
Quantity : 27MT  
Packing : IN 25KGS PAPER BAGS  
Marks and Number(s) : N/M  
Production Date : JULY 26, 2023  
Expiry Date : JULY 25, 2025  
Batch No : 2023072601  
Results of Inspection : (as belows)

Item	Standard	Result
Content (Na <sub>2</sub> H <sub>2</sub> P <sub>2</sub> O <sub>7</sub> )%	95.0 min	96.40
Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> )	63.0-64.0	63.54
PH value	3.5-4.5	4.17
Na <sub>2</sub> O		Around 28%
Water-insoluble %	0.6max	0.04
Fluoride (F) mg/kg <sub>s</sub>	50.0	4
Heavy metal (Pb) mg/kg <sub>s</sub>	10	2
Neutralization value	4.2-4.3	4.23
Arsenic (As) mg/kg <sub>s</sub>	3.0	1.0
Loss by Drying	0.3max	0.28
Arsenico	≤0.0003%	0.0001%
Metales pesados(como pb)	≤0.001%	0.0009%
Plomo	≤0.0002%	0.0001%
Pluor	≤0.005%	0.001%
Loss on burning (105°C) % <sub>s</sub>	0.5 max	0.28
mesh size	≥ Min 95.0% pass mesh 200 ASTM	



QUALITY MANAGER