

PREMIUM INGREDIENT CO.,LTD

Dongsheng Rd, Tianan Cyber park, High tech industrial development zone, Jiangyin City, Jiangsu Province, China

CERTIFICATE OF ANALYSIS

Date: Dec 10,2024

P.O. No.:

Place of Inspection : FACTORY LABORATORY
Date of Inspection : Dec 10,2024
Name of Product : TETRAPOTASSIUM PYROPHOSPHATE TECH GRADE
Packaging Weight : Net 25 KG Bag
Marks and Number(s) : N/M
Production Date : Dec 10,2024
Expiry Date : Dec 09,2026
Batch No : 2024121001
Results of Inspection : (as below)

Item		Standard	Result
Assay (K ₃ PO ₄)(Calculated on the ingited bases)		96	96.2
PH(10 g/L Solution) <		11.5-12.5	12.1
Arsenic (AS) (mg/kg)		Max 3	1
Flouride (F) (mg/kg)		10	10
Heavy metal (pb &CU & Mn) (ppm)		5	3
Lead(pb) (mg/kg)		2	2
Insolube Substances		Max 0.2 W%	0.16
Loss on Ignition	Anhydrous	Max 5 W%	4
	Monohydrate w%	8.0-20.0	18
	Heptahydrate w%	30.0-45.0	42

