

CERTIFICATE OF ANALYSIS

Product Name:	Sodium Monofluorophosphate (SMFP)	Batch No.	JL20221121
Cas	10163-15-2	MF Date	Nov. 21, 2022
Packing	25KGS/BAG	Analysis Date	Nov. 21, 2022
Quantity	8000KGS	Expiry Date	Nov. 20, 2024
ITEM 分析项目	STANDARD 技术指标	RESULT 实测结果	
Appearance	White odorless powder free from signs of impurity	Conform	
PH	6.5-8.0	6.93	
Total Fluoride	≥13.0%	13.56%	
Free fluoride	≤0.68%	0.44%	
MFP purity as fluoride	≥12.54%	13.12%	
Loss on drying	≤0.2%	0.07%	
Water insoluble matter	≤0.15%	0.06%	
Heavy metals(as Pb)	≤20ppm	Conform	
Lead as Pb(Pb)	≤2ppm	Conform	
Arsenic (as As)	≤2ppm	Conform	
Assay(Na₂PO₃F)	≥95%	99.42%	
Conclusion	Qualified		

Analyst: Wen Qian**Quality Assurance Officer: Zhan Peng**