

CERTIFICATE OF ANALYSIS

Product Name	2,4-Dichlorophenoxyacetic acid	Cas No	94-75-7
Production batch	JL20231115	Production Date	20231115
Production quantity	500kg	Report date	20231116
Test items	Detection Indicator	Test data	
Appearance	White to off-white	Off-white powder	
Total acid mass fraction, %	≥98	98.8	
2,4-D mass fraction, %	≥97	97.3	
Drying weight loss, %	≤1.0	0.39	
Free phenol (calculated as 2,4-dichlorophenol), %	≤0.2	0.07	
Triethanolamine insoluble matter, %	≤0.2	0.03	
Conclusion	Qualified		

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