



SHENZHEN TOPFAR INDUSTRIAL CO., LTD  
深圳洛林通科技有限公司

CERTIFICATE OF ANALYSIS

Product Name	NPK 11-12-18+2.7 MgO SOP Based		
Model NO.	NPK 11-12-18+2.7 MgO	Standard of Analysis	HG/T4441-2014
Batch NO.	6011257	Date of Analysis	2024-05-22
Quantity	26MT	Package	9.9kgs Woven Bag
TEST ITEM		SPECIFICATION	RESULT
Appearance		Blue Granular	Blue Granular
Nitrogen (N)	%	≥11%	11.06%
Phosphate (P2O5)	%	≥12%	12.03%
Potassium (K2O)	%	≥18%	18.05%
MgO	%	≥2.7%	2.83%
As	%	≤25ppm	17.00ppm
Cd	%	≤3ppm	2.00ppm
Hg	%	≤1ppm	0.12ppm
Pb	%	≤30ppm	22.00ppm
Cr	%	≤50ppm	31.50ppm
Moisture	%	2.0% max	1.49%
Granular Size		2-4mm 90%min	96%
Conclusion		Passed	
Analyzed by	刘文龙	Approved by	李明杰

For and on behalf of  
SHENZHEN TOPFAR INDUSTRIAL CO., LTD

Authorized Signature (s)