

Certificate of Analysis

Product Name: Potassium Humate Top

Production Date	Batch No.	Test Date	Report Date	Expiration Date	Sample Qty	COA No.
Feb.9th 2025	GTK20250209-5	Feb.9th 2025	Feb.10th 2025	Feb.9th 2028	1kg	2025GTK0209

Analysis Report:

Item	Description	Unit	Spec.	Result
1	Appearance	/	Black Flake	Complies
2	Odor	%	Characteristic	Complies
3	pH	/	9~11	10.3
4	Humic Acid	%	≥70	72
5	Fulvic Acid	%	≥50	51
6	Potassium(K2O)	%	10~12	11.6
7	Water Solubility	%	Total Soluble	Complies
8	Loss on Drying	%	≤1	0.46
9	Moisture	%	≤10	9.3
10	Total Bacterial Count	cfu/g	≤100	Complies
11	Yeast & Moulds	cfu/g	≤100	Complies
12	Residual Solvents	cfu/g	Negative	Complies

Final conclusion: The product complies with all the requirements.