



Certificate of Analysis

Product Name	Halofuginone	Manufacture Date	June.10.2023
Batch Number	SW230610	Analysis Date	June.11.2023
Batch Quantity	160kg	Expiry Date	June.10.2025

ANALYSIS	SPECIFICATION	RESULT
Appearance	White or off-white powder	Complies
Assay	NLT 98.0%	98.24%
Identification	Characteristic	Characteristic
Solubility	DMSO : 9 mg/mL (21.70 mM)	Complies
Residue On Ignition	≤0.1%	0.03%
Loss on drying	≤2.0%	0.63%
Heavy metal	≤15ppm	<3.5ppm
Cadmium(Cd)	≤1ppm	Complies
Lead(Pb)	≤2ppm	<0.08ppm
Arsenic(As)	≤1ppm	Complies
Mercury(Hg)	≤0.5ppm	Not detected
Total bacteria count	≤1000cfu/g	Complies
Fungi	≤100cfu/g	13cfu/g
Samonella	Negative	Not detected
E. Coli	Negative	Not detected
Conclusion	This product complies with international standards	

Packing description	Sealed export grade drum & double of sealed plastic bag
Storage	Store in a cool and dry place, stay away from strong light and heat
Shelf life	2 years when properly stored

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