



Certificate of Analysis

Product Name	Huperzine-A	Manufacture Date	Jun.25.2023
Batch Number	SW230625	Analysis Date	Jun.26.2023
Batch Quantity	500kg	Expiry Date	Jun.25.2025

ANALYSIS	SPECIFICATION	RESULT
Assay	Huperzine-A>1% by HPLC	1.03%
Plant identification	Huperzine-B>0. 1% by HPLC	0. 11%
Appearance	Brown Powder	Complies
Taste	Characteristic	Complies
Odor	Characteristic	Complies
Particle size	100% through 80mesh	Complies
Loss on Drying	≤5%	2.32%
Ash	≤5%	3.27%
Heavy Metals	≤10ppm	3ppm
As	≤1ppm	0.6ppm
Pb	≤1.5ppm	0.7ppm
Cd	≤1ppm	Not Detected
Hg	≤0.1ppm	Not Detected
Pest residual	≤10ppm	Complies
Total Plate Count	≤1000cfu/g	Complies
Total Yeast & Mold	≤100cfu/g	Complies
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Conclusion	Conforming to Enterprise Standard	

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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