CERTIFICATE OF ANALYSIS

Product Name:	Cyanotis Arachnoidea Extract	Batch Number:	FH20231009
Botanical Source:	Cyanotis Arachnoidea CB.Clarke	Manufacture Date:	Oct.09,2023
Plant Part Used:	Root	Analysis Date:	Oct.11,2023
Quantity:	100kgs	Expiration Date:	Oct.08,2025

ITEM	STANDARD	TEST RESULT	TEST METHOD	
Beta-Ecdystero	ne ≥98.0%	98.12%	UV	
Physical & Che	mical			
Appearance	White Fine Powder	Complies	Visual	
Odor & Taste	Characteristic	Complies	Organoleptic	
Particle Size	95% pass 80 mesh	Complies	USP<786>	
Loss on Drying	≤2.0%	0.32%	USP<731>	
Ash	≤2.0%	1.60%	USP<281>	
Bulk Density	30-60g/100ml	41g/100ml	USP<616>	
Solvents Residu	e Meet EP Standard	Complies	USP<467>	
Heavy Metal				
As	≤2.0ppm	Complies	ICP-MS	
Pb	≤2.0ppm	Complies	ICP-MS	
Cd	≤1.0ppm	Complies	ICP-MS	
Hg	≤1.0ppm	Complies	ICP-MS	
Microbiological Test				
Total Plate Cour	st ≤1,000cfu/g	Complies	AOAC	
Yeast & Mold	≤100cfu/g	Complies	AOAC	
E.Coli	Negative	Negative	AOAC	
Salmonella	Negative	Negative	AOAC	
Conclusion	Conforms with specification, Non-GMO, Allergen Free, BSE/TSE Free			
Storage	Stored in cool and dry places. Keep away from strong light and heat			
Packing	By 25kgs/Drum, inner by plastic bag			
Shelf Life	24 months under the above condition in original packaging			

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