FERN & LILY
BOTANICA

CERTIFICATE OF ANALYSIS

Product Name: Vitality Mushroom Complex
Batch Number: #0226
Quantity: 500
Date of Manufacture: 2 June 2026
Date of Expiry: June 2028
Test Date: 2 June 2026

Item	Specification	Result	Testing Method
Physical & Chemical Control			
Appearance	Brown Fine Powder	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Colour	Brown	Complies	Visual
Ingredient	**Batch**	**Specification Result**	**Testing Method**
Turkey Tail extract (β-Glucan)	TT2626	36.84%	UV
Lion's Mane extract (β-Glucan)	LM2626	36.55%	UV
Chaga extract (β-Glucan)	CH25526	30.82%	UV
Cordyceps extract (β-Glucan)	CO27526	35.22%	UV
Reishi extract (β-Glucan)	RE25526	32.82%	UV
Maitake extract (β-Glucan)	MA25526	30.15%	UV
Zinc Picolinate	ZI26526	Complies	UV
Sodium Ascorbate	SA26526	Complies	UV
Sieve Analysis	100% pass 80 mesh	Complies	80mesh screen
Loss on Drying	5% Max.	2.18%	GB 5009.3
Ash	5% Max.	2.42%	GB 5009.4
As	1ppm Max	Complies	GB 5009.11
Pb	2ppm Max	Complies	GB 5009.12
Hg	0.1ppm Max.	Complies	GB 5009.17
Cd	1ppm Max	Complies	GB 5009.15
Microbiological			
Total Plate Count	1,000/g Max.	126/g	GB 4789.2
Yeast & Mold	100/g Max	＜10/g	GB 4789.15
Coliforms	10/g Max	Complies	GB 4789.3
Pathogenic bacteria	Negative	Complies	GB 4789.4, GB 4789.10
Conclusion	Complies with specification		
Storage	In cool & dry place. Keep away from strong light and heat.		
Shelf life	2 years when properly stored.		
Packing	Capsule bottle with desiccant		
Other/Notes			

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This document has been electronically signed by the authorized signatories.
Electronic signing has been carried out in compliance with procedures specified in company policy.