FERN & LILY
BOTANICA

CERTIFICATE OF ANALYSIS

Product Name:	Shilajit Ashwagandha Tincture	**Date of Manufacture:**	2 December 2025
Range:	Tincture Series	**Best Before Date:**	2 December 2027
Batch Number:	21225	**Test Date:**	2 December 2025
Quantity:	500		

Item	**Specification**	**Result**	**Testing Method**
Physical & Chemical Control			
Appearance	Brown Yellow liquid	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Colour	Brown / Dark Yellow	Complies	Visual
Ingredient	**Batch**	**Specification Result**	**Testing Method**
Ashwagandha (Withania somnifera root extract) 5% withanolides	AS13925	5.08%	HPLC
Shilajit Asphaltum (60% fulvic acids)	SH22925	60.15%	HPLC
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.	119/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	24 months when properly stored.		
Packing	Dropper amber glass bottle		
Other/Notes			

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