FERN & LILY
BOTANICA

CERTIFICATE OF ANALYSIS

Product Name: Blue Lotus extract Tincture
Botanical Name: *Nymphaea caerulea*
Batch Number: 191026
Part Used: Flower
Date of Manufacture: 19 October 2026
Best Before: 19 October 2028
Test Date: 19 October 2026

Item	Specification	Result	Testing Method
Assay	30:1	Complies	TLC
Physical & Chemical Control			
Appearance	Dark Brown liquid	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Colour	Dark Brown	Complies	Visual
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.	145/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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