



Certificate of Analysis

Product Name	Yohimbine	Manufacture Date	Aug.13.2023
Batch Number	SW230813	Analysis Date	Aug.14.2023
Batch Quantity	100kg	Expiry Date	Aug.13.2025
Plant Part	Bark	CAS No.	65-19-0
Extract Solvernt	Ethanol and Water	Carrier	None

ANALYSIS	SPECIFICATION	RESULT
Appearance	White Powder	Complies
Identification	HPLC-Complies Standard	Complies
Taste	Tasteless	Complies
Yohimbine	98%	98.23%
Loss on Drying	≤5%	3.1%
Ash	≤1%	0.3%
Bulk Density	0.3-0.4g/ml	0.31g/ml
Sieve Analysis	100% through 80 mesh	Complies
Heavy Mentals		
Total Heavy Mental as Lead	≤10ppm	Complies
As	≤1ppm	0.25ppm
Cadmium	≤0.3ppm	0.08ppm
Lead	≤1ppm	0.6ppm
Mercury	≤0.1ppm	0.08ppm
Chromium	≤2ppm	0.5ppm
Microbiological Control		
Total Bacterial Count	≤1000CFU/g	500CFU/g
Yeast	≤50CFU/g	20CFU/g
Mould	≤50CFU/g	10CFU/g
E.Coli	Negative	Negative
Salmonella	Negative	Negative



西安子午生物科技有限公司
Xi'an Sonwu Biotech Co.,Ltd.

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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

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 方琼

