



CERTIFICATE OF ANALYSIS

Product Name	Bakuchiol		
Plant Part	Semen psoraleae		
Batch Number	PR1704-20260409	Manufacture Date	20260409
Report Date	20260409		

ITEM	SPECIFICATION	RESULT	TEST METHOD
Physical and Chemical analysis:			
Characters	Brownish-red transparent liquid	Complies	Visual
Color	Brownish red	Complies	Visual
Odour	characteristic	Complies	Organoleptic
Taste	characteristic	Complies	Olfactory
Refractive index	1.0~ 1.5	1.5175	CP2015
Density	0~ 1. 1	0.9955	CP2015
Index components	Bakuchiol≥98%	99%	HPLC
Index components	Psoralen ≤ 100 ppm	Not Detected	HPLC
Index components	Isopsoralen ≤ 100 ppm	Not Detected	HPLC
Residual Analysis:			
Heavy Metals PPM	≤10	Complies	CP2015
(Pb) PPM	≤2	Complies	GB/T 5009.12
(As) PPM	≤2	Complies	GB/T 5009.11
Microbiological:			
Total Plate Count cfu/g	≤500	Complies	GB/T 4789.2
Moulds&Yeast cfu/g	≤50	Complies	GB/T 4789.15
E.Coli cfu/g	Negative	Negative	GB/T 4789.3
Samonella cfu/g	Negative	Negative	GB/T 4789.4
Staph.aureus cuf/g	Negative	Negative	GB/T 4789.10

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

