

CERTIFICATE OF ANALYSIS

Product Name	Kanna Extract	Specification	Company Standard
Part used	Flower	Manufacture Date	2024.8.1
Quantity	100KG	Analysis Date	2024.8.8
Batch No.	BF-240801	Expiry Date	2026.7.31
Items	Specifications		Results
Appearance	Brown yellow powder		Conforms
Odor	Characteristic		Conforms
Assay	10:1		Conforms
Loss on Drying(%)	5.0%		4.05%
Residue on Ignition(%)	4.5%		2.80%
Particle Size	≥98% pass 80 mesh		Conforms
Identification	Conforms with TLC		Conforms
Residue Analysis			
Lead (Pb)	≤2.00ppm		Conforms
Arsenic (As)	≤2.00ppm		Conforms
Cadmium (Cd)	≤2.00ppm		Conforms
Mercury (Hg)	≤0.1ppm		Conforms
Chrome (Cr)	≤2.00ppm		Conforms
Total Heavy Metal	≤10ppm		Conforms
Microbiological Test			
Total Plate Count	<1000cfu/g		200cfu/g
Yeast & Mold	<100cfu/g		10cfu/g
E.Coli	Negative		Negative
Salmonella	Negative		Negative
Package	Packed in plastic bag inside and aluminum foil bag outside.		
Storage	Store in a cool and dry place, keep away from strong light and heat.		
Shelf life	Two years when properly stored.		d.
Conclusion	Sample Qualified.		

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