

Cannabis Certificate of Analysis

Company Name:	Sweedies Cannabis		
Company Address:			
Product Category	Dried Flower		
		Harvest Date:	2023-01-03 (commenced)
Item Description:	Licorice Kush	Packaging Date:	Click or tap to enter a date. (commenced)
Item Size/UOM:		Best Before Date:	NA
Lot Number:	2300.001 Lab ID PAT38098	Input Material/Finished Product:	

PHYSICAL TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Foreign Material	Validated external lab	<=2%	None	Pass
Weight Accuracy	In-house method Net quantity verification	Net Weight / Unit <2g = +/- 10% Net Weight / Unit >=2g = +/- 5%	+/- %	Pass
Seal Integrity	In-house method Visual inspection	Visual inspection of seal		Pass


ASSAY TESTS	METHOD	SPECIFICATIONS	RESULTS mg/g	EVALUATION
Total THC:	Validated external lab	As reported	313.8	
THC:	Validated external lab	As reported	5.01	
THCA:	Validated external lab	As reported	352.2	
Total CBD:	Validated external lab	As reported	0.8	
CBD:	Validated external lab	As reported	0	
CBDA:	Validated external lab	As reported	0.9	
Other Phytocannabinoids	n/a	n/a		
Terpenes	Validated external lab	List the top 5 terpenes as reported with percentage	D-limonene = %1.90 t-nerolidol = %0.407 B-Myrcene = %0.392 B-Pinene = %0.304 B-Caryophyllene = %0.295	Total terpenes 4.665%
Moisture	Validated external lab	As reported	14%	
Water Activity	N/A	N/A	na	
Irradiation	none	none	na	

MICROBIOLOGY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Bile Tolerant Gram-Negative Bacteria	Validated external lab	< 10000 CFU/g	<10	pass
Total Aerobic Bacteria Count	Validated external lab	< 500000 CFU/g	1760	pass
(Pathogens)	As per method	As per specification		
E.coli	Validated external lab	absent	Negative	pass
Salmonella	Validated external lab	absent	Negative	pass
(Spoilage Microorganisms)	As per method	As per specification		
Total Yeast and Mould	Validated external lab	< 50000 CFU/g	2960	Pass
(Aflatoxins)	As per method	As per specification		
Aflatoxin B1	Validated external lab	< 5 PPB (ug/g)	<0.002	pass
Sum of Aflatoxin (B1, B2, G1, G2)	Validated external lab	< 20 PPB (ug/g)	<0.002	pass

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LIMIT TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
(Heavy Metals)	As per method	As per specification		
Arsenic	Validated external	Arsenic < 2 ppm	<0.025	Pass
Cadmium	Validated external	Cadmium <0.5 ppm	<0.020	Pass
Lead	Validated external lab	Lead < 5 ppm	<0.010	Pass
Mercury	Validated external lab	Mercury < 0.2 ppm	<0.005	pass
Pesticides (HC Mandatory Cannabis Testing for Pesticide Active Ingredients)	Validated external lab	Below reportable limits		
(Residual Solvents)	N/A	N/A		
(Vaping Liquid Impurities)	N/A	N/A		
Nicotine	N/A	N/A		
Caffeine	N/A	N/A		
(Vitamins & Minerals)	N/A	N/A		
(Food Allergens)	N/A	N/A		

I hereby attest that the above information is authentic and accurate. I further attest that the batch processing, packaging and analysis records were reviewed and found to be in compliance with all applicable regulations, including Part 5 (Good Production Practices) of the Cannabis Regulations, and we therefore deem this product acceptable for sale.

	QAP	2023-03-13
Signature	Title	Date