



# Certificate of Analysis



Sample: DE40509019-001

Harvest/Lot ID: PJ50T-001

Batch#: PJ50T-001

Seed to Sale# 1A4000B00010D25000004847

Batch Date: 05/08/24

Sample Size Received: 10.5 gram

Total Amount: 5000 gram

Retail Product Size: 21 gram

Retail Serving Size: 3.5 gram

Servings: 1

Ordered: 05/09/24

Sampled: 05/09/24

Completed: 05/15/24

Revision Date: 05/16/24

May 16, 2024 | Big Cat Botanics LLC

License # 405R-00011

3497 S. Wadsworth Blvd.  
Lakewood, CO, 80227, US



**PASSED**

Pages 1 of 1

## SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filtration	Water Activity	Moisture	Homogeneity Testing	Terpenes
NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED



## Cannabinoid

**PASSED**



Total THC

**ND**

Total THC/Container : 0.000 mg



Total CBD

**1.5731%**

Total CBD/Container : 330.351 mg



Total Cannabinoids

**1.5731%**

Total Cannabinoids/Container : 330.351 mg

	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	D9-THC	D8-THC	THCVA	D10-THC	CBG	CBNA	THCA	CBGA	THC-O-ACE TATE	CBL	CBLA	TOTAL 9(R/S)-THC
%	ND	ND	ND	1.5731	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/g	ND	ND	ND	15.731	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.0017	0.0014	0.0009	0.0021	0.0031	0.0006	0.0016	0.0044	0.0008	0.0025	0.0016	0.0029	0.0059	0.0014	0.0047	0.0026	0.0011	0.0021	0.0034	0.0022	0.0100
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
1642, 2791, 8, 2721, 3428, 3313

Weight:  
3.4278g

Extraction date:  
05/09/24 17:58:20

Extracted by:  
3200

Analysis Method : SOP.T.40.039.CO  
Analytical Batch : DE007791POT  
Instrument Used : Agilent 1100 "Liger"  
Analyzed Date : 05/10/24 10:26:06

Reviewed On : 05/15/24 16:56:10  
Batch Date : 05/09/24 13:21:16

Dilution : 40  
Reagent : 050524.R04; 040224.R09; 011624.R11; 050824.R13  
Consumables : 947.100; 429516; 2014919; 0000186393; 319121051; 060623CH01; 41141-130C4-130D; 61572-107C6-107H  
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

## Label Claim - PASSED

Analyte	LOD	Units	Pass/Fail	Result	Analyte	LOD	Units	Pass/Fail	Result
TOTAL CBG	0.0010	mg	TESTED	ND	TOTAL CBN	0.0010	mg	TESTED	ND

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant content of batch material may vary depending on sampling error. ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds. The Measurement Uncertainty (UM) error is available from the lab upon request.

**Stephen Goldman**  
Lab Director

State License # 405R-00011  
405-00008  
ISO 17025 Accreditation # 4331.01

Signature  
05/15/24

Revision: #1 - updated label claim package size