



3218 Commander Dr. #100
Carrollton, TX, 75006, US
DEA Number: FEI #: 3027255510

Sample: CA50507001-003
Harvest/Lot ID: 5
Batch#: 4
Batch Date: 05/05/25
Sample Size Received: 3 gram
Retail Product Size: 1 gram
Ordered: 05/01/25
Sampled: 05/01/25
Completed: 05/15/25

Certificate of Analysis

PASSED

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May 15, 2025 | FlowGardens

3561 Maynardville Highway
Maynardville, TN, 37807, US

PRODUCT IMAGE



SAFETY RESULTS

Pesticides
NOT TESTED

Heavy Metals
NOT TESTED

Microbials
NOT TESTED

Mycotoxins
NOT TESTED

Residuals Solvents
NOT TESTED

Filtration
NOT TESTED

Water Activity
NOT TESTED

Moisture
NOT TESTED

Terpenes
NOT TESTED

MISC.



Potency

PASSED



Total THC
5.6216%



Total CBD
7.9994%



Total Cannabinoids
13.9543%

	CBDVA	CBDV	CBDVA	CBD	CBGA	CBG	CBN	CBC	THCA	D9-THC	THCV	D8-THC
%	0.0242	ND	9.0627	0.0515	0.305	ND	ND	0.0415	6.2717	0.1214	ND	ND
mg/g	0.242	ND	90.627	0.515	3.05	ND	ND	0.415	62.717	1.214	ND	ND
LOD	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: N/A Weight: NA Extraction date: N/A Extracted by: N/A

Analysis Method : SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCA: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch : N/A Reviewed On : 05/15/25 16:43:46

Instrument Used : N/A Batch Date : N/A

Running on : N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.

This report shall not be reproduced, unless in its entirety, without written approval from Certified Laboratories/Labstat. This report is a Certified Laboratories/Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. Some testing may be performed at Blue Bonnet Labs (DEA#RR0607436). ND=Not Detected, NA=Not Analyzed, 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 variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Bethany Gould
Lab Director
State License # NA
ISO Accreditation # L22-753

Signature

05/15/25

Signed On