



License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

**GREEN THUMB
BOTANICALS LLC**
477 PEYTON LN
BRIDGEPORT, WEST VIRGINIA
26330

Batch # 001-2021
Batch Date: 2021-10-18
Extracted From: NA

Test Reg State: Colorado

Order # GRE211207-020001
Order Date: 2021-12-07
Sample # AACF922

Sampling Date: 2021-12-10
Lab Batch Date: 2021-12-10
Completion Date: 2021-12-14

Initial Gross Weight: 5.113 g



Product Image

Potency
Tested

Potency - 20

Specimen Weight: 194.110 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
CBDA	1500.000	0.00001	0.002	136.500	13.650
CBDVA	1500.000	0.000014	0.002	88.880	8.888
CBD	15.000	0.000054	0.002	7.758	0.776
CBGA	15.000	0.00008	0.002	6.919	0.692
CBCA	15.000	0.000107	0.002	6.430	0.643
THCA-A	15.000	0.000032	0.002	4.954	0.495
CBDV	15.000	0.000065	0.002	4.383	0.438
THCVA	15.000	0.000047	0.002	3.604	0.360
CBG	15.000	0.000248	0.002	1.428	0.143
CBT	15.000	0.0002	0.002	1.127	0.113
Delta-9 THC	15.000	0.000013	0.002	0.915	0.092
THCV	15.000	0.000007	0.002	0.817	0.082
CBC	15.000	0.000018	0.002	0.617	0.062
Exo-THC	15.000	0.00023	0.002	<LOQ	
Delta-8 THC	15.000	0.000026	0.002	<LOQ	
Delta-10 THC	15.000	0.000003	0.002	<LOQ	
CBNA	15.000	0.000095	0.002	<LOQ	
CBN	15.000	0.000014	0.002	<LOQ	
CBL	15.000	0.000035	0.002	<LOQ	
Delta-8 THCV	15.000	0.00004	0.002	<LOQ	

Tested
(HPLC)

Potency Summary

Total THC 0.526%	Total CBD 12.747%
Total CBG 0.750%	Total CBN None Detected
Other Cannabinoids 9.304%	Total Cannabinoids 23.327%

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Lab Toxicologist

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Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate + THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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