



# Certificate of Analysis

Sample: DA00710005-001  
Harvest/Lot ID: GR134  
Seed to Sale #n/a  
Batch Date :06/25/20  
Batch#: GR134  
Sample Size Received: 45359.2 gram  
Retail Product Size: 3.5 gram  
Ordered : 06/25/20  
Sampled : 06/25/20  
Completed: 07/16/20 Expires: 07/16/21  
Sampling Method: SOP.T.20.010

Jul 16, 2020 | Green Roads

5150 SW 48TH WAY  
DAVIE, FL, 33314, US



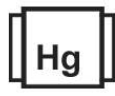
**PASSED**

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PRODUCT IMAGE SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
NOT TESTED



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC  
**0.151%**  
THC/Container :5.315 mg



Total CBD  
**0.028%**  
CBD/Container :0.982 mg



Total Cannabinoids  
**15.906%**  
Total Cannabinoids/Container :556.710 mg

**Filtration PASSED**

Analyzed By 457 Weight 1g Extraction date NA LOD(ppm) NA Extracted By NA  
Analysis Method -SOP.T.40.013 Batch Date : 07/10/20 09:34:15  
Analytical Batch -DA013842FIL Reviewed On - 07/10/20 13:49:16  
Instrument Used : Filth/Foreign Material Microscope  
Running On :

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

**Water Activity PASSED**

Analyte WATER ACTIVITY Analyzed by Weight 457 1g Ext. date NA LOD 0.1 aw A.L 0.65aw Result 0.531 aW

Analysis Method -Water Activity SOP.T.40.010 Batch Date : 07/10/20 09:42:50  
Analytical Batch -DA013843WAT Reviewed On - 07/10/20 14:34:42  
Instrument Used : DA-028 Rotronic Hygropalm  
Running On :

**Moisture PASSED**

Analyte MOISTURE CONTENT Analyzed by Weight 457 1g Ext. date NA LOD 1% A.L 15% Result 7.120 %

Analysis Method -Moisture Analysis SOP.T.40.011 Batch Date : 07/10/20 09:51:05  
Analytical Batch -DA013844MOI Reviewed On - 07/10/20 14:31:29  
Instrument Used : DA-003 Moisture Analyzer  
Running On :

CBC	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	D9-THC	THCA
0.266%	14.468 %	0.916%	0.020%	ND	0.025%	0.021%	0.032%	ND	0.108%	0.050%
2.660 mg/g	144.680 mg/g	9.160 mg/g	0.200 mg/g	ND	0.250 mg/g	0.210 mg/g	0.320 mg/g	ND	1.080 mg/g	0.500 mg/g
LOD 0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.0001 %	0.0001 %	0.001 %

Cannabinoid Profile Test

Analyzed by 450 Weight 0.2111g Extraction date : 07/10/20 04:07:00 Extracted By : 965  
Analysis Method -SOP.T.40.020, SOP.T.30.050 Reviewed On - 07/13/20 13:43:50 Batch Date : 07/10/20 11:21:24  
Analytical Batch -DA013853POT Instrument Used : DA-LC-001 Running On :

Reagent	Dilution	Consums. ID
070720.R20	400	181019-274
062220.20		280670723
070720.R19		918C4-918J
		914C4-914AK
		929C6-929H
		76262-590

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

Label Claim

Analyte CBG/CONTAINER LOD 0.01 Units mg Result 476.560

**PASSED**

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, 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 for human safety for consumption and/or inhalation. The result >99% are 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.

Jorge Segredo  
Lab Director

State License # CMTL-0002  
ISO Accreditation # 97164



Signature

N/A

Signed On