



Certificate of Analysis

Sample: DE10519004-003
Harvest/Lot ID: N/A
Metrc #: 1A4000D0003A8B9000001765
Seed to Sale #1A4000D0003A8B9000001765
Batch Date :05/14/21
Batch#: N/A
Sample Size Received: 1 gram
Total Weight/Volume: N/A
Retail Product Size: N/A gram
Ordered : 05/14/21
sampled : 05/14/21
Completed: 05/21/21 Expires: 05/21/22
Sampling Method: SOP-024

PASSED

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May 21, 2021 | Grandpa's Family Farms*

License # 403H-103408
PO Box 19445,
Denver, CO, 80219

PRODUCT IMAGE SAFETY RESULTS



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

CANNABINOID RESULTS



	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA
	ND	ND	4.778	ND	ND	ND	ND	0.002	ND	ND	0.060	ND	ND	ND	ND	>100	ND	ND	ND	ND
LOD	0.00265237	0.001	0.00219044	2.8E-5	1.1E-5	0.00205806	0.00192419	1.0E-6	0.000237	0.0148	2.2E-5	0.00268886	0.00092180	0.00071737	0.00286194	0.0129	0.00091019	1.0E-5	0.00210199	0.00116619
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 8	Weight 0.8091g	Extraction date : 05/19/21 04:05:20	Extracted By : 1642
Analysis Method -SOP-020 (R15)	Reviewed On - 05/21/21 15:00:10	Batch Date : 05/19/21 13:41:03	
Analytical Batch -DE001928POT	Instrument Used : Agilent 1100 "Falcor" Running On :		

Reagent	Dilution	Consums. ID
043021.R11	82	041321
051721.R10		0264898
051821.R16		00302923
		280674667
		12104-042CC-042

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP-022 (R13) for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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.

Stephen Goldman
Lab Director
State License #
405R-00011 405-00008
ISO Accreditation # 4331.01



Signature

05/21/21
Signed On