



Certificate of Analysis

Sample:KN20214006-004
Harvest/Lot ID: TH-0122-2
Batch#: 01
Seed to Sale# N/A
Batch Date: 01/13/22
Sample Size Received: 30 ml
Total Weight/Volume: N/A
Retail Product Size: 30 ml
Ordered : 01/13/22
sampled : 01/13/22
Completed: 02/15/22 Expires: 02/15/23
Sampling Method: SOP Client Method

PASSED

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Feb 15, 2022 | Alternative Health Distribution

Mooresville, NC, 28012, 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
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CANNABINOID RESULTS



Total THC
0.02%



Total THCO
7.138%



Total Cannabinoids
8.841%

	CBDV	CBDa	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO
%	0.043	ND	ND	<0.01	0.203	ND	0.014	ND	0.02	1.407	<0.01	0.016	ND	6.837	0.301
mg/ml	0.412	ND	ND	<0.096	1.948	ND	0.134	ND	0.192	13.507	<0.096	0.153	ND	65.635	2.889
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 113	Weight 0.2087g	Extraction date : 02/14/22 01:02:09	Extracted By : 113
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Analysis Method - Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCA: 9.5%, TOTAL THC 11.1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution. 13:09:14
Batch Date : 02/14/22 09:17:34
Analytical Batch -KN001952POT Instrument Used : HPLC E-SHI-008 Running On :

Reagent 020922.R01 012722.R01 081321.R04	Dilution 40	Consumables ID 947.271 0030220
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Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP-T.30.031.TN for sample prep and Shimadzu High Sensitivity Method SOP-T.40.031 for analysis.). *Based on FL action limits.

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.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017


Signature

02/15/22

Signed On