10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs

JMD8BB21422
N/A
Matrix: Derivative

Certificate of Analysis

Sample:KN20217005-001
Harvest/Lot ID: JMD8BB21422
Batch#: 1
Seed to Sale# N/A
Batch Date: 02/14/22
Sample Size Received: 5 gram
Total Weight/Volume: N/A
Retail Product Size: 1 ml
ordered : 02/14/22
sampled : 02/14/22

Sampling Method: SOP Client Method

Mar 17, 2022 | Flint River Organics

Woodbury Georgia,
Woodbury, Georgia, 30293

PASSED

PRODUCT IMAGE



SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

MISC.

Terpenes
NOT TESTED

CANNABINOID RESULTS

Total THC
0.066%
Total THC/mL : 0.634 mg

D8-THC
3.678%
D8-THC/mL : 35.309 mg

Total Cannabinoids
3.744%
Total Cannabinoids/mL : 35.942 mg

	TOTAL THC	TOTAL CBD	TOTAL CBG	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O
%	0.066	ND	ND	<0.01	ND	ND	<0.01	ND	<0.01	<0.01	ND	0.066	3.678	<0.01	ND	ND	ND	ND	ND
mg/g	0.66	ND	ND	<0.1	ND	ND	<0.1	ND	<0.1	<0.1	ND	0.66	36.78	<0.1	ND	ND	ND	ND	ND
LOD	0.001 %	0.001 %	0.001 %	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	0.002

Cannabinoid Profile Test

Analyzed by
113

Weight
0.2033g

Extraction date :
02/18/22 09:02:32

Extracted By :
113

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.

Reviewed On - 02/18/22 15:12:24

Batch Date : 02/17/22 15:31:52

Analytical Batch -KN001983POT **Instrument Used :** HPLC E-SHI-008 **Running On :**

Dilution : 40
Reagent : 081321.R04; 021622.R04; 021622.R03
Consumables : 947.271; 12123-046CC-046
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

03/17/22
Signed On