

# **Certificate** of Analysis

## Mar 03, 2021 | The Flowery

Homestead, FL, 33090, US

FLOWERY

PRODUCT IMAGE SAFETY RESULTS MISC. THE FLOWERI DA1022N003-03 ١g I KNININ Pesticides Heavy Metals Microbials Mycotoxins Residuals Filth Water Activity Moisture Terpenes TESTED PASSED PASSED PASSED PASSED PASSED PASSED Solvents PASSED CANNABINOID RESULTS **Total THC Total Cannabinoids Total CBD** .053.195% TOTAL THC/Container :873.816 TOTAL CBD/Container :1.872 mg **Total Cannabinoids/Container** :1056.825 mg mg PASSED Filth Analyzed By Weight Extraction date Extracted By NA NA 457 Analyte LOD Result Filth and Foreign Material ND Analysis Method -SOP.T.40.013 Batch Date : 02/26/21 10:55:07 Analytical Batch -DA023092FIL Reviewed On - 02/26/21 14:16:13 Instrument Used : Filth/Foreign Material Microscope des but is not limited to nam, a oducts. An SH-2B/T Stereo Mic CBDV CBDA CBGA CBG CBD тнсу CBN D9-THC D8-THC свс тнса 0.0570 ND 0.0610 1.6830 ND ND ND 0.8250 0.0180 0.0240 27.5270  $\bigcirc$ PASSED Water Activity ma/a ND 0.6100 16.8299 0.5699 ND ND ND 8.2500 0.1800 0.2400 275.2700 LOD 0.0010 0.0010 0.0010 0.0010 0.0001 0.0010 0.0010 0.0001 0.0010 0.0010 0.0010 Analyte Analyzed by Weight Ext. date LOD A.L Result % % % % % % % % 457 NA 0.1 aw 0.65aw 0.628aW % WATER ACTIVITY NΔ Analysis Method -Water Activity SOP.T.40.010 Batch Date : 02/26/21 10:50:58 **Cannabinoid Profile Test** Analytical Batch -DA023085WAT Reviewed On - 02/26/21 14:59:43 Instrument Used : DA-028 Rotronic Hygropalm Extracted By : Analyzed by Weight Extraction date : 00 Analysis Method -SOP.T.40.020, SOP.T.30.050 Batch Date : 02/26/21 10:52:33 PASSED Reviewed On - 03/01/21 12:46:29 Moisture Analytical Batch -DA023087POT Instrument Used : DA-LC-002 Analyte Analyzed by Weight Ext. date LOD A.L Result Reagent Dilution Consums. ID 457 NA NA 15% 13.940% MOISTURE CONTENT 022621.R33 400 287035261 082819.20 11945-019CD-019C 022621.R37 76262-590

 Analysis Method -Moisture

 Analysis SOP.T.40.011
 Batch Date : 02/26/21 10:42:06

 Analytical Batch - DA023080M01
 Reviewed On - 02/26/21 14:25:56

 Instrument Used : DA-046 Moisture Analyzer

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914C4-914AK

929C6-929H

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).

> Jorge Segredo Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 H.

Signature

03/03/21

Harvest/Lot ID: 00491 Cultivation Facility: N/A Processing Facility : N/A Seed to Sale #WCF2C4121220 Batch Date :01/22/21 Batch#: WCF2C4121220 Sample Size Received: 31.5 gram Total Weight/Volume: 626 units Retail Product Size: 3.5 gram Ordered : 02/25/21 sampled : 02/25/21

Sample:DA10226003-002

**Kaycha Labs** 

3.5g Wedding Cake Wedding Cake Matrix: Flower

> Completed: 03/03/21 Sampling Method: SOP.T.20.010







**Kaycha Labs** 

3.5g Wedding Cake Wedding Cake Matrix : Flower



PASSED

## **Certificate of Analysis**

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Email: osivan@moozacapital.com Sample : DA10226003-002 Harvest/LOT ID: 00491 Sampled : 02/25/21 Ordered : 02/25/21

Batch#: WCF2C4121220 Sample Size Received: 31.5 gram Total Weight/Volume : 626 units Completed : 03/03/21 Expires: 03/03/22 Sample Method : SOP.T.20.010

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TESTED



#### Terpenes

ND 2.955 ND ND ND 1.604 ND ND ND ND ND ND ND 7.732 ND ND < 0.2 ND 3.823	ND 0.295 ND ND ND 0.160 ND ND ND ND ND 0.773 ND ND 0.773 ND < 0.020 ND 0.382		Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	• 0.007 0.007 • erpenes • Weight 0.9285g • od -SOP.T.40.0 • h -DA0230861	ER Revi	29	TESTED Extracted By 1351 03/01/21 10:32:47
ND ND ND 1.604 ND ND ND ND 7.732 ND ND < 0.2 ND 3.823	ND ND ND 0.160 ND ND ND ND 0.773 ND ND < 0.020 ND		PULEGONE ALPHA-CEDRENE ALPHA-HUMULENE TRANS-NEROLIDOL GUAIOL Analyzed by 1351 Analyzed by 1351 Analyzis Metho Analytical Bato Instrument Use	0.007 0.007 0.007 0.007 0.007 0.007 0.007 Cerpenes Weight 0.9285g 0d -SOP.T.40.0 th -DA023086T	ND ND 1.864 ND ND Extraction 02/26/21 12:02:2 90 ER Revio	ND ND 0.186 ND ND	Extracted By
ND ND 1.604 ND ND ND ND 7.732 ND ND < 0.2 ND 3.823	ND ND 0.160 ND ND ND ND 0.773 ND ND < 0.020 ND		ALPHA-CEDRENE ALPHA-HUMULENE TRANS-NEROLIDOI GUAIOL Analyzed by 1351 Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	Universida to the second secon	ND 1.864 ND ND Extraction 02/26/21 12:02:2 90 ER Revie	ND 0.186 ND ND	Extracted By
ND ND 1.604 ND ND ND 7.732 ND ND < 0.2 ND 3.823	ND ND 0.160 ND ND ND ND 0.773 ND ND < 0.020 ND		ALPHA-HUMULENE TRANS-NEROLIDOI GUAIOL Analyzed by 1351 Analyzed by 1351 Analyzis Metho Analytical Bato Instrument Use	E 0.007 0.007 0.007 Cerpenes Weight 0.9285g od -SOP.T.40.0 th -DA0230861	1.864 ND ND Extraction 02/26/21 12:02:2 90 ER Revie	0.186 ND ND	Extracted By
ND ND 1.604 ND ND ND 7.732 ND ND < 0.2 ND 3.823	ND ND 0.160 ND ND ND ND 0.773 ND ND < 0.020 ND		TRANS-NEROLIDOU GUAIOL T Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	• 0.007 0.007 • erpenes • Weight 0.9285g • od -SOP.T.40.0 • h -DA0230861	ND ND Extraction 02/26/21 12:02:2 90 ER Revie	ND ND date	Extracted By
ND 1.604 ND ND ND ND 7.732 ND ND < 0.2 ND 3.823	ND 0.160 ND ND ND 0.773 ND ND < 0.020 ND		GUAIOL	0.007 - erpenes Weight 0.9285g od - SOP.T.40.0 th - DA0230861	ND Extraction 02/26/21 12:02:2 90 ER Revio	ND date 29	Extracted By
ND ND ND ND 7.732 ND < 0.2 ND 3.823	ND ND ND ND 0.773 ND ND < 0.020 ND		Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	Weight           0.9285g           od -SOP.T.40.0           ch -DA0230861	Extraction 02/26/21 12:02:3 90 ER Revio	date 29	Extracted By
ND ND ND 7.732 ND < 0.2 ND 3.823	ND ND ND 0.773 ND ND < 0.020 ND		Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	Weight 0.9285g od -SOP.T.40.0 ih -DA0230861	02/26/21 12:02:2 90 ER Revi	29	Extracted By
ND ND ND 7.732 ND < 0.2 ND 3.823	ND ND ND 0.773 ND ND < 0.020 ND		Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	Weight 0.9285g od -SOP.T.40.0 ih -DA0230861	02/26/21 12:02:2 90 ER Revi	29	Extracted By
ND ND 7.732 ND < 0.2 ND 3.823	ND ND ND 0.773 ND ND < 0.020 ND		Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	Weight 0.9285g od -SOP.T.40.0 ih -DA0230861	02/26/21 12:02:2 90 ER Revi	29	Extracted By
ND ND 7.732 ND < 0.2 ND 3.823	ND ND 0.773 ND < 0.020 ND		Analyzed by 1351 Analysis Metho Analytical Bato Instrument Use	Weight 0.9285g od -SOP.T.40.0 ih -DA0230861	02/26/21 12:02:2 90 ER Revi	29	Extracted By
ND 7.732 ND < 0.2 ND 3.823	ND 0.773 ND ND < 0.020 ND		1351 Analysis Metho Analytical Bato Instrument Use	0.9285g od -SOP.T.40.0 h -DA0230861	02/26/21 12:02:2 90 ER Revi	29	1351
ND 7.732 ND < 0.2 ND 3.823	ND 0.773 ND ND < 0.020 ND		1351 Analysis Metho Analytical Bato Instrument Use	0.9285g od -SOP.T.40.0 h -DA0230861	02/26/21 12:02:2 90 ER Revi	29	1351
7.732 ND < 0.2 ND 3.823	0.773 ND < 0.020 ND		1351 Analysis Metho Analytical Bato Instrument Use	0.9285g od -SOP.T.40.0 h -DA0230861	02/26/21 12:02:2 90 ER Revi	29	1351
ND < 0.2 ND 3.823	ND < 0.020 ND		1351 Analysis Metho Analytical Bato Instrument Use	0.9285g od -SOP.T.40.0 h -DA0230861	02/26/21 12:02:2 90 ER Revi	29	1351
< 0.2 ND 3.823	< 0.020 ND		Analysis Metho Analytical Batc Instrument Use	od -SOP.T.40.0 h -DA0230861	90 ER Revi		
ND 3.823	ND		Analytical Batc Instrument Use	h -DA0230861	ER Revi	ewed On -	03/01/21 10:32:4
3.823			Instrument Use			eweu on -	03/01/21 10.32.4
	0.382						
0.500							
0.583	0.058		Running On : 0				
< 0.2	< 0.020		Batch Date : 02	2/26/21 10:51:	24		
ND	ND				$\sum (1, 1) = \sum (1, 1)$	- / \	
0.314	0.031		Reagent		Dilution	Consum	ns. ID
ND	ND		022221.R08		10	287035261	
2.774	0.277				10		
ND	ND		012521.R02			76262-590	
ND	ND						
ND	ND						
< 0.2	< 0.020						
ND	ND						
ND	ND					$\searrow$	
2.195				<u>л</u>	V.	N/	1. 1
	ND ND ND < 0.2 ND ND	ND         ND           ND         ND           ND         ND           < 0.2	ND ND ND ND ND ND < 0.2 < 0.020 ND ND ND ND	2.774     0.277     022221.R09       ND     ND     012521.R02       ND     ND     021521.R11       ND     ND     Terpenoid profile (Gas Chromatog)       < 0.2	2.774     0.277     022221.R09       ND     ND     012521.R02       ND     ND     021521.R11       ND     ND     Terpenoid profile screening is performed on the screening on the screening is performed on the scr	2.774     0.277     022221.R09       ND     ND     012521.R02       ND     ND     021521.R11       ND     ND     Terpenoid profile screening is performed using (Gas Chromatography – Mass Spectrometer) vusing Method SOP.T.40.091 Terpenoid Analys       ND     ND       ND     ND	2.774     0.277     022221.R09     12499404       ND     ND     012521.R02     76262-590       ND     ND     ND     76262-590       ND     ND     Terpenoid profile screening is performed using GC-MS wi (Gas Chromatography – Mass Spectrometer) which can se using Method SOP.T.40.091 Terpenoid Analysis Via GC/M       ND     ND       ND     ND

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Jorge Segredo Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

03/03/21

Signed On



**DAVIE, FL, 33314, US** 

**Kaycha Labs** 

3.5g Wedding Cake Wedding Cake Matrix : Flower



#### PASSED

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**Certificate of Analysis** 

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Sample : DA10226003-002 Harvest/LOT ID: 00491 Sampled : 02/25/21 Ordered : 02/25/21

Batch#: WCF2C4121220 Sample Size Received: 31.5 gram Total Weight/Volume : 626 units Completed : 03/03/21 Expires: 03/03/22 Sample Method : SOP.T.20.010



PASSED

### Pesticides

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.1	ND	PYRETHRINS	0.05	ppm	0.5	ND
ACEPHATE	0.01	ppm	0.1	ND	PYRIDABEN	0.02	ppm	0.2	ND
ACEQUINOCYL	0.01	ppm	0.1	ND	SPIROMESIFEN	0.01	ppm	0.1	ND
ACETAMIPRID	0.01	ppm	0.1	ND	SPIROTETRAMAT	0.01	ppm	0.1	ND
ALDICARB	0.01	ppm	0.1	ND	SPIROXAMINE	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	0.1	ND	TEBUCONAZOLE	0.01	ppm	0.1	ND
BIFENAZATE	0.01	ppm	0.1	ND	THIACLOPRID	0.01	ppm	0.1	ND
BIFENTHRIN	0.01	ppm	0.1	ND	THIAMETHOXAM	0.05	ppm	0.5	ND
BOSCALID	0.01	PPM	0.1	ND	TOTAL CONTAMINANT LOAD	0.01	PPM	5	ND
CARBARYL	0.05	ppm	0.5	ND	(PESTICIDES) TOTAL DIAZINON	0.01	PPM	0.1	ND
CARBOFURAN	0.01	ppm	0.1	ND	TOTAL DIMETHOMORPH	0.01	PPM	0.2	ND
CHLORANTRANILIPROLE	0.1	ppm	1	ND	TOTAL PERMETHRIN				ND
CHLORMEQUAT CHLORIDE	0.1	ppm	1	ND	TOTAL SPINETORAM	0.01	ppm	0.1	
CHLORPYRIFOS	0.01	ppm	0.1	ND	TOTAL SPINOSAD	0.02	PPM	0.2	ND
CLOFENTEZINE	0.02	ppm	0.2	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	ND
COUMAPHOS	0.01	ppm	0.1	ND		0.01	ppm	0.1	ND
DAMINOZIDE	0.01	ppm	0.1	ND	PENTACHLORONITROBENZENE (PCNB *	0.01	PPM	0.15	ND
DICHLORVOS	0.01		0.1	ND	PARATHION-METHYL *	0.01	PPM	0.1	ND
DIMETHOATE		ppm			CAPTAN *	0.025	PPM	0.7	ND
ETHOPROPHOS	0.01	ppm	0.1	ND	CHLORDANE *	0.01	PPM	0.1	ND
	0.01	ppm	0.1	ND	CHLORFENAPYR *	0.01	PPM	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND	CYFLUTHRIN *	0.01	PPM	0.5	ND
ETOXAZOLE	0.01	ppm	0.1	ND	CYPERMETHRIN *	0.01	PPM	0.5	ND
FENHEXAMID	0.01	ppm	0.1	ND					
FENOXYCARB	0.01	ppm	0.1	ND	문 <sup>북</sup> Pesticides				PASSE
FENPYROXIMATE	0.01	ppm	0.1	ND					
FIPRONIL	0.01	ppm	0.1	ND	Analyzed by	Weight	Extraction date	Extract	ted By
FLONICAMID	0.01	ppm	0.1	ND	585,1665	0.9463g	NA	NA ,	
FLUDIOXONIL	0.01	ppm	0.1	ND	Analysis Method - SOP.T.30.065, SOP SOP.T40.070				
HEXYTHIAZOX	0.01	ppm	0.1	ND	Analytical Batch - DA023073PES , DA		Re 14	viewed On- 02/26/21 :16:13	
IMAZALIL	0.01	ppm	0.1	ND	Instrument Used : DA-LCMS-003 (PES Running On : 03/02/21 12:19:59 , 02/	6), DA-GCMS-006	Ba	tch Date : 02/26/21 09:51:0	00
IMIDACLOPRID	0.04	ppm	0.4	ND	Reagent	20,22 20.00.02	Dilution	Consums. ID	
KRESOXIM-METHYL	0.01	ppm	0.1	ND	010421.R86		25	6524407-03	
MALATHION	0.02	ppm	0.2	ND	123020.R30 012521.R34 092820.58				
METALAXYL	0.01	ppm	0.1	ND	Pesticide screen is performed u	ising LC-MS and	Vor GC-MS which can	screen down to below s	single digit onb
METHIOCARB	0.01	ppm	0.1	ND	concentrations for regulated Pe	esticides. Currer	ntly we analyze for 67	Pesticides. (Method: Se	
METHOMYL	0.01	ppm	0.1	ND	Sample Preparation for Pesticid SOP.T40.065/SOP.T.40.066/SOP				Cand COME) *
MEVINPHOS	0.01	ppm	0.1	ND	Volatile Pesticide screening is p				
MYCLOBUTANIL	0.01	ppm	0.1	ND	concentrations for regulated Pe	esticides. Analyt	es marked with an ast	erisk were tested usin	g GC-MS.
		ppm	0.25	ND					
NALED	0.025								
	0.025		0.5	ND					
OXAMYL	0.05	ppm	0.5	ND ND					
OXAMYL PACLOBUTRAZOL	0.05 0.01	ppm ppm	0.1	ND					
OXAMYL PACLOBUTRAZOL PHOSMET	0.05 0.01 0.01	ppm ppm ppm	0.1 0.1	ND ND					
OXAMYL PACLOBUTRAZOL PHOSMET PIPERONYL BUTOXIDE	0.05 0.01 0.01 0.3	ppm ppm ppm ppm	0.1 0.1 3	ND ND ND					
OXAMYL PACLOBUTRAZOL PHOSMET PIPERONYL BUTOXIDE PRALLETHRIN	0.05 0.01 0.01 0.3 0.01	ppm ppm ppm ppm ppm	0.1 0.1 3 0.1	ND ND ND ND					
NALED OXAMYL PACLOBUTRAZOL PHOSMET PIPERONYL BUTOXIDE PRALLETHRIN PROPICONAZOLE PROPOXUR	0.05 0.01 0.01 0.3	ppm ppm ppm ppm	0.1 0.1 3	ND ND ND					

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Jorge Segredo Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

03/03/21

Signed On



4131 SW 47th AVENUI DAVIE, FL, 33314, US Kaycha Labs

3.5g Wedding Cake Wedding Cake Matrix : Flower



Samples From Homestead, FL Telephone: (3	: ., 33090, US	Sa Ha Ba	Analy mple : DA10226003- rvest/LOT ID: 00491 htch# : WCF2C4121220 mpled : 02/25/21	002 Sample Size Rece Total Weight/Volu	ume : 626	units		PASSED Page 4 of 4
Email: osivan@		om Or	dered : 02/25/21	Completed : 03/03 Sample Method :				
(OF	Microb	ials	PASSED	ిర్థిం	23	toxins		PASSED
Analytical Batch -D Instrument Used : I	C_GENE STUS IS ID 10 OP.T.40.043 / SOI A023047MIC , DA PathogenDx Scan	Result not present in 1 gram. not present in 1 gram. not present in 1 gram. not present in 1 gram. not present in 1 gram. 30000 CFU P.T.40.044 / SOP.T.40.041 D23053TYM Batch Date : ner DA-111,		AFLATOXIN G2 AFLATOXIN G1 AFLATOXIN B2 AFLATOXIN B1 TOTAL OCHRATOXIN A Analysis Method -SOP Analytical Batch -DA02 Instrument Used : Running On : 03/02/21	.T.30.065, S 23074MYC   12:20:06		Result ND ND ND ND ND	Action Level (PPM) 0.02 0.02 0.02 0.02 0.02 0.02 2:37:39
Running On : 02/26 Analyzed by 1794, 1794	/21, 03/01/21 Weight 0.9608g	Extraction date	Extracted By NA, 513		09:52:32 Weight	Extraction 02/26/21 06:0		Extracted By

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID	Consums. ID
011121.31	200103-274	2804029	039	2811020	929C6-929H
101420.21	3110	2803033	2807013	20324	
	218917	D010	2810013G	012020	
	002005	D008	2809006	009C6-009	
	11.12.2020.MIC	A12	2804030	200507119C	
	11989-024CC-024	A10	2808009	914C4-914AK	

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.

			PASSE	
Reage	ent	Dil	ution Consums. I	D
022221. 121420. 090420. 030420.	.R02 .01 .14 .08	100	89401-566	
LOD	Unit	Result	Action Level (	PPM
0.02	РРМ	ND	0.2	
0.02	PPM	ND	0.2	
0.02	PPM	ND	0.2	
0.05	PPM	ND	0.5	
Weight	Extrac	tion date	Extracted By	
0.2583g	NA		NA	
			0:22:41	
	022321 022221 121420 090420 030420 020121 LOD 0.02 0.02 0.02 0.02 0.05 Weight 0.2583g DP.T.40.050, SC 0023076HEA   R 0A-ICPMS-002 21 09:45:01	0.02 PPM 0.02 PPM 0.02 PPM 0.05 PPM Weight Extrac 0.2583g NA 0P.T.40.050, SOP.T.30.052 2023076HEA   Reviewed Or 0A-ICPMS-002 '21 09:45:01	022321.R05         100           022221.R02         121420.01           090420.14         030420.08           020121.66         000           LOD         Unit           Result         0.02           0.02         PPM           0.02         PPM           0.02         PPM           0.02         PPM           0.03         PPM           0.04         Result           0.05         PPM           ND         ND           Weight         Extraction date           0.2583g         NA	022321.R05         100         89401-566           022322.R02         100         89401-566           121420.01         090420.14         030420.08           020121.66         0.2         0.2           LOD         Unit         Result         Action Level (           0.02         PPM         ND         0.2           0.02         PPM         ND         0.2           0.02         PPM         ND         0.2           0.02         PPM         ND         0.5           Weight         Extraction date         Extracted By           0.2583g         NA         NA

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.

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03/03/21

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