

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

## **Certificate of Analysis COMPLIANCE FOR RETAIL**

Kaycha Labs

Northern Lights WF 3.5 g Northern Lights Matrix: Flower Type: Flower-Cured



Sample:DA31219006-005 Harvest/Lot ID: ID-NOL-120523-A138 Batch#: 5567 6853 2115 2454 **Cultivation Facility: Tampa Cultivation Processing Facility : Tampa Processing Source Facility : Tampa Cultivation** Seed to Sale# 4730 1286 8272 5129 Batch Date: 11/30/23 Sample Size Received: 31.5 gram Total Amount: 1446 units Retail Product Size: 3.5 gram Ordered: 12/18/23 Sampled: 12/19/23 Completed: 12/21/23 Sampling Method: SOP.T.20.010

### Dec 21, 2023 | FLUENT

82 NE 26th street Miami, FL, 33137, US

PRODUCT IMAGE

...........

LUENT

SAFETY RESULTS

0

Pesticides

PASSED



**Mycotoxins** 

PASSED

CBGA

0.765

0.001

%

Extraction date: 12/19/23 15:09:59

26.775

CBN

ND

ND

%

Reviewed On : 12/20/23 14:44:30 Batch Date : 12/19/23 13:33:49

0.001

тнсу

ND

ND

%

0.001

CBDV

ND

ND

%

0.001

CBC

0.034

1.19

0.001

%







Pages 1 of 5





Terpenes

TESTED

PASSED

MISC.

PASSED

Moisture PASSED

## Cannabinoid



CBDA

0.068

2.38

0.001

%

Weight: 0.2155q

Microbials

PASSED

D8-THC

0.031

1.085

0.001

%

CBG

0.199

6.965

0.001

%

٦a

Heavy Metals

PASSED

**Total Cannabinoids** 27,675% Drv Weight

> Total THC 20.727% 725.445 mg /Container

#### Total CBD 0.059% 2.065 mg /Container

**Total Cannabinoids** 24.692%

864.22 mg /Container As Received

Extracted by: 3335

Analyzed by: 1665, 585, 4351

%

LOD

mg/unit

Analysis Method : SOP.T.40.031. SOP.T.30.031 Analytical Batch : DA067500POT Instrument Used : DA-LC-002 Analyzed Date : 12/19/23 15:16:45

D9-THC

0.278

0.001

9.73

%

Dilution : 400

Reagent : 121523.R01; 060723.24; 121523.R02 Consumables : 947.109; CE0123; 12594-247CD-247C; R1KB14270

THCA

23.317

0.001

%

816.095

Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

CBD

ND

ND

%

0.001

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#### **Vivian Celestino** Lab Director

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

Signature 12/21/23



Kaycha Labs

Northern Lights WF 3.5 g Northern Lights Matrix : Flower Type: Flower-Cured



PASSED

4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US (954) 368-7664

**Terpenes** 

# **Certificate of Analysis**

FLUENT

6

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA31219006-005 Harvest/Lot ID: ID-NOL-120523-A138 Batch# : 5567 6853 2115 2454 Sampled : 12/19/23 Comple

Ordered : 12/19/23

S3-A138 Sample Size Received : 31.5 gram Total Amount : 1446 units Completed : 12/21/23 Expires: 12/21/24 Sample Method : SOP.T.20.010

Page 2 of 5

### TESTED

erpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
DTAL TERPENES	0.007	39.10	1.117		ALPHA-CEDRENE	0.007	ND	ND	
ETA-CARYOPHYLLENE	0.007	13.72	0.392		ALPHA-PHELLANDRENE	0.007	ND	ND	
TA-MYRCENE	0.007	10.08	0.288		ALPHA-PINENE	0.007	ND	ND	
MONENE	0.007	5.04	0.144		ALPHA-TERPINENE	0.007	ND	ND	
PHA-HUMULENE	0.007	3.89	0.111		ALPHA-TERPINOLENE	0.007	ND	ND	
JAIOL	0.007	2.17	0.062		CIS-NEROLIDOL	0.007	ND	ND	
RYOPHYLLENE OXIDE	0.007	<0.70	< 0.020		GAMMA-TERPINENE	0.007	ND	ND	
RNESENE	0.001	< 0.32	< 0.009		TRANS-NEROLIDOL	0.007	ND	ND	
NCHYL ALCOHOL	0.007	< 0.70	< 0.020		Analyzed by:	Weight:	Extraction d	ate:	Extracted by:
PHA-BISABOLOL	0.007	< 0.70	< 0.020		2076, 585, 4351	1.1568g	12/19/23 18		2076
TA-PINENE	0.007	< 0.70	< 0.020		Analysis Method : SOP.T.30.061A.FL,	SOP.T.40.061A.FL			
CARENE	0.007	ND	ND		Analytical Batch : DA067494TER Instrument Used : DA-GCMS-008				/21/23 10:30:20 9/23 12:37:33
RNEOL	0.013	ND	ND		Analyzed Date : 12/19/23 18:49:23		Batcl	1 Date : 12/1	9/23 12:37:33
MPHENE	0.007	ND	ND		Dilution : 10				
MPHOR	0.007	ND	ND		Reagent : 121622.26				
DROL	0.007	ND	ND		Consumables : 210414634; MKCN999	5; CE0123; R1KB14270			
CALYPTOL	0.007	ND	ND		Pipette : N/A				
NCHONE	0.007	ND	ND		Terpenoid testing is performed utilizing Ga	is Chromatography Mass Spe	ctrometry. For all	Flower sample	es, the Total Terpenes % is dry-weight corrected.
RANIOL	0.007	ND	ND						
RANYL ACETATE	0.007	ND	ND						
XAHYDROTHYMOL	0.007	ND	ND						
DBORNEOL	0.007	ND	ND						
OPULEGOL	0.007	ND	ND						
NALOOL	0.007	ND	ND		i i				
EROL	0.007	ND	ND		i i				
CIMENE	0.007	ND	ND						
ILEGONE	0.007	ND	ND						
BINENE	0.007	ND	ND						
BINENE HYDRATE	0.007	ND	ND						
DTAL TERPINEOL	0.007	ND	ND						
ALENCENE	0.007	ND	ND						

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### Vivian Celestino

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

Signature 12/21/23



4131 SW 47th AVENUE SUITE 1408

**Certificate of Analysis** 

2454

Sample : DA31219006-005 Harvest/Lot ID: ID-NOL-120523-A138

Batch#: 5567 6853 2115

Sampled : 12/19/23

Ordered : 12/19/23

**DAVIE, FL, 33314, US** (954) 368-7664

Kaycha Labs

..... Northern Lights WF 3.5 g Northern Lights Matrix : Flower Type: Flower-Cured



#### PASSED

PASSED

Page 3 of 5

R 0

82 NE 26th street Miami, FL, 33137, US

Telephone: (305) 900-6266

Email: Taylor.Jones@getfluent.com

FLUENT

### **Pesticides**

Pesticide		Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
FOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	1.1.	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
FOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE		mag	3	PASS	ND
OTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN		ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010		0.1	PASS	ND			ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE					
ACEPHATE	0.010		0.1	PASS	ND	PROPOXUR		ppm	0.1	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	PYRIDABEN		ppm	0.2	PASS	ND
CETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIACLOPRID		mag	0.1	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM		ppm	0.5	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND				0.1	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		ppm			
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010		0.15	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	PARATHION-METHYL *	0.010		0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
LOFENTEZINE	0.010	ppm	0.2	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
OUMAPHOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
IAZINON	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DICHLORVOS	0.010	ppm	0.1	PASS	ND				0.5		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight: 3379, 585, 4351 0.9446q		tion date: 23 17:27:16		Extracted 3379	i by:
THOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville)			SOP T 40 101		)
TOFENPROX	0.010	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)	0011100120	211 2 (20110)) 1		in E (Gaines vine	//
TOXAZOLE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA067498PES			n:12/20/23 1		
ENHEXAMID	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date	12/19/23 13:	00:34	
ENOXYCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Dilution : 250 Reagent : 121123.R19: 040423.08: 121923.R04	121222	. 121022 002.	112122 012	121222 001	
IPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250/W	121323.K3U	; 121923.RU3;	112123.R13;	; 121323.RUI	
FLONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
LUDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing	Liquid Chror	natography Trij	ole-Quadrupol	e Mass Spectror	netry in
IEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.	,				
MAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight:	Extract	ion date:		Extracted	l by:
MIDACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 4351 0.9446g	12/19/2	3 17:27:16		3379	
RESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville)					
ALATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA067499VOL		eviewed On :			
METALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used :DA-GCMS-001 Analyzed Date :12/19/23 17:51:24	Ba	atch Date : 12	/19/23 13:01:	30	
1ETHIOCARB	0.010	ppm	0.1	PASS	ND						
IETHOMYL	0.010	ppm	0.1	PASS	ND	Dilution : 250 Reagent : 121123.R19: 040423.08: 121423.R01	112723 P15				
IEVINPHOS	0.010		0.1	PASS	ND	Consumables : 326250IW; 14725401	112/23.1113				
MYCLOBUTANIL	0.010		0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.010		0.25	PASS	ND	Testing for agricultural agents is performed utilizing	Gas Chroma	tography Triple	-Quadrupole I	Mass Spectrome	try in
	0.010	ppm	0.25		110	accordance with F.S. Rule 64ER20-39.		5 p , p			

Sample Size Received : 31.5 gram

Completed : 12/21/23 Expires: 12/21/24

Total Amount : 1446 units

Sample Method : SOP.T.20.010

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Kaycha Labs

Northern Lights WF 3.5 g Northern Lights Matrix : Flower Type: Flower-Cured



PASSED

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## **Certificate of Analysis**

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA31219006-005 Harvest/Lot ID: ID-NOL-120523-A138 Batch# : 5567 6853 2115 Sample

2454 Sampled : 12/19/23 Ordered : 12/19/23 Sample Size Received : 31.5 gram Total Amount : 1446 units Completed : 12/21/23 Expires: 12/21/24 Sample Method : SOP.T.20.010

Page 4 of 5

€5 M	icrobia	I			PAS	SED	လို့	My	cotoxi	ns			PAS	SED
Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte			LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPEC	IFIC GENE			Not Present	PASS		AFLATOXIN I	32		0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA				Not Present	PASS		AFLATOXIN	31		0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAV	'US			Not Present	PASS		OCHRATOXI	A		0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUM	IGATUS			Not Present	PASS		AFLATOXIN	31		0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERF	EUS			Not Present	PASS		AFLATOXIN	G2		0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGE	R			Not Present	PASS		Analyzed by:		Weight:	Extraction da	ite:		Extracted	by:
TOTAL YEAST AND	MOLD	10	CFU/g	<10	PASS	100000		1	0.9446g	12/19/23 17:	27:16		3379	.,
Analyzed by: 3336, 585, 4351	Weight: 0.8431q		ction date: 0/23 15:12:09		Extracted b 2076,3336	y:			0.101.FL (Gain SOP.T.40.102.F		40.101.FL	(Gainesvi	lle),	
Analysis Method : SOF Analytical Batch : DAO Instrument Used : Incu RTPCR,DA-351 GENE- Analyzed Date : N/A	67479MIC Ibator (37*C) DA	- 188,DA	-265 Gene-l	Reviewed O			Analytical Bato Instrument Use Analyzed Date Dilution : 250	h : DA0675 ed : N/A : N/A		Review Batch	Date : 12/	2/20/23 14 19/23 15:0	)9:09	
Reagent : 103123.R11 Consumables : 212522 Pipette : N/A							Consumables : Pipette : DA-09 Mycotoxins test accordance with	93; DA-094; ing utilizing I	Liquid Chromatog	raphy with Triple	-Quadrupo	e Mass Spe	ctrometry	in
Analyzed by: 3336, 585, 4351	Weight: 1.0075g		<b>ction date:</b> 0/23 15:18:02		Extracted b 2076,3336	y:	<u>а</u> —ъ							
Analysis Method : SOF Analytical Batch : DAO Instrument Used : N/A	67512TYM		Reviewed On	.FL : 12/21/23 16 12/19/23 15:1			Hg	Неа	νν Με	etals			PAS	SED
Analyzed Date : N/A Dilution : 10							Metal			LOD	Units	Result	Pass / Fail	Action Level
Reagent : 110723.19;	112423.R02						TOTAL CONT	AMINANT	LOAD METAL	<b>S</b> 0.080	ppm	ND	PASS	1.1
Consumables : N/A Pipette : N/A							ARSENIC			0.020	ppm	ND	PASS	0.2
•							CADMIUM			0.020	ppm	ND	PASS	0.2
Total yeast and mold tes accordance with F.S. Rul		itilizing MI	PN and traditio	onal culture base	d techniques	in	MERCURY			0.020	ppm	ND	PASS	0.2
							LEAD			0.020	ppm	<0.100	PASS	0.5
							Analyzed by: 1022, 585, 435	1	Weight: 0.2385g	Extraction da 12/19/23 14:			Extracted 1022	by:
							Analysis Metho Analytical Bato Instrument Uso Analyzed Date	h:DA0674 ed:DA-ICPN	4S-004	Reviewe		/20/23 15: 9/23 10:33		
							Dilution : 50 Reagent : 1203	L23.R17; 12	21823.R06; 121	.723.R01; 1218	23.R04; 1	21823.R0	5; 112023	3.R22;

Reagent : 120123.R17; 121823.R06; 121723.R01; 121823.R04; 121823.R05; 112023.t 120623.R45 Consumables : 179436; 210508058; 12594-247CD-247C

Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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12/21/23



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2454 Sampled : 12/19/23 Ordered : 12/19/23

Sample Size Received : 31.5 gram Total Amount : 1446 units Completed : 12/21/23 Expires: 12/21/24 Sample Method : SOP.T.20.010



Filth/Foreign **Material** 





Page 5 of 5

PAS	SE	D

Action Level

Analyte Filth and Foreign Material	<b>LOD</b> 0.100	Units	Result ND	P/F PASS	Action Level	Analyte Moisture Content		<b>.0D</b>	Units %	<b>Result</b> 10.78	P/F PASS	Action Le 15
Analyzed by: 1879, 585, 4351	Weight: NA	Extraction N/A	on date:	Extr N/A	acted by:	Analyzed by: Weig 795, 585, 4351 0.50			traction da /19/23 21:		<b>Ex</b> 79	tracted by: 95
Analysis Method : SOP.T.40.09 Analytical Batch : DA067523FII Instrument Used : Filth/Foreigr Analyzed Date : 12/20/23 07:4	L n Material Micro	oscope			0/23 07:49:38 23 07:39:55	Analysis Method : SOP.T.40.02 Analytical Batch : DA067513MC Instrument Used : DA-003 Mois Analyzed Date : N/A	01	alyzer		Reviewed On Batch Date : 🤇		
Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A						Dilution : N/A Reagent : 031523.19; 020123.1 Consumables : N/A Pipette : DA-066	02					
Filth and foreign material inspection technologies in accordance with F.			spection utilizi	ng naked ey	e and microscope	Moisture Content analysis utilizing	loss-on-d	rying t	echnology	in accordance	with F.S. Ru	le 64ER20-39.
() Wate	r Activ	vity		ΡΑ	SSED							

Analyte		LOD	Units	Result	P/F	Action Level		
Water Activity		0.010	aw	0.477	PASS	0.65		
Analyzed by: 795, 585, 4351	Weight: 1.014g	<b>e:</b> 1:11						
Analysis Method : SO						10/00/00 14 44 0		
Analytical Batch : DA						12/20/23 14:44:3		
Instrument Used : DA (Probe)	-324 Rotronic	Hygropal	m HC2-AW	Batc	h Date : 12	2/19/23 14:43:13		
Analyzed Date : N/A								
Dilution : N/A								
Reagent : 113021.09								
Consumables : PS-14								
D: NI/A								

Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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