

# **Certificate of Analysis**

FOR COMPLIANCE

Nuka Foods / 1906

**Kaycha Labs** 

Type: Other Edible Product

Chill Drops Matrix: Edible

Sample:AL31120004-001

Harvest/Lot ID: NY-D-CHL-DIST-23254-P Batch#: NY-D-CHL-DIST-23254-P

> Seed to Sale# Canix / BioTrack Sample Size Received: 20 units Total Amount: 4699.8 gram Retail Product Size: 1.2 gram Sampled: 11/20/23 02:55 PM Sampling Start: 02:55 PM Sampling End: 03:15 PM

Sampling Method: SOP.T.20.010.NY

**PASSED** 

Pages 1 of 6

PRODUCT IMAGE

SAFETY RESULTS

License #: OCM-AUCP-22-000019





















MISC.

Pesticides

Heavy Metals

Mycotoxins

Residuals Solvents PASSED

NOT TESTED

Water Activity

Moisture

**PASSED** 



#### Cannabinoid

**Total THC** 

Total THC/Container: 10.397 mg

0.8664%





**Total CBD** 4.3104%



**Total Cannabinoids** 

Total Cannabinoids/Container: 62.870 ma

(6AR,9S) D10-THC CBD CBDV CBGA CBN D8-THC D9-THC THCV 0.0014 < 0.0007 0.0017 4.3104 < 0.0007 0.0049 0.0260 0.0022 0.0190 0.0028 0.8622 < 0.0007 0.0086 0.014 < 0.007 0.017 43.104 < 0.007 0.049 0.260 0.022 0.190 0.028 8.622 <0.007 0.086 mg/g 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 0.0007 LOQ %

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 11/21/23 11:32:16

rounding errors.

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#### **Erica Troy**

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





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Batch#: NY-D-CHL-

**Sampled**: 11/20/23

Sample Size Received: 20 units Total Amount : 4699.8 gram Sampling Method: SOP.T.20.010.NY

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## Terpenes

Т	E	S	Т	Е	D

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
ALPHA-BISABOLOL	0.04	0.4	0.04		ALPHA-PHELLANDRENE	0.10	<1.0	< 0.10	
FARNESENE	0.10		0.00		ALPHA-PINENE	0.10	<1.0	< 0.10	
GUAIOL	0.04	< 0.4	< 0.04		ALPHA-TERPINENE	0.10	<1.0	< 0.10	
TOTAL TERPENES	0.10	<1.0	< 0.10		BETA-MYRCENE	0.10	<1.0	< 0.10	
3-CARENE	0.10	<1.0	< 0.10		BETA-PINENE	0.10	<1.0	< 0.10	
ALPHA TERPINEOL	0.04	< 0.4	< 0.04		CIS-NEROLIDOL	0.04	< 0.4	< 0.04	
BETA-CARYOPHYLLENE	0.04	< 0.4	< 0.04		GAMMA-TERPINENE	0.04	< 0.4	< 0.04	
BORNEOL	0.04	< 0.4	< 0.04		TRANS-NEROLIDOL	0.10	<1.0	< 0.10	
CAMPHENE	0.10	<1.0	< 0.10		Weight:				
CAMPHOR	0.04	< 0.4	< 0.04		0.5009g				
CARYOPHYLLENE OXIDE	0.04	< 0.4	< 0.04		Analysis Method : SOP.T.30.064.N		064.NY		
CEDROL	0.04	< 0.4	< 0.04		Analyzed Date: 11/21/23 16:08:14	4			
EUCALYPTOL	0.10	<1.0	< 0.10		•				
ENCHONE	0.04	< 0.4	< 0.04						
ENCHYL ALCOHOL	0.04	< 0.4	< 0.04						
GERANIOL	0.04	< 0.4	< 0.04						
GERANYL ACETATE	0.04	< 0.4	< 0.04						
SOBORNEOL	0.10	<1.0	< 0.10						
SOPULEGOL	0.04	< 0.4	< 0.04						
LIMONENE	0.10	<1.0	< 0.10						
LINALOOL	0.10	<1.0	< 0.10						
MENTHOL	0.10	<1.0	< 0.10						
NEROL	0.10	<1.0	< 0.10						
DCIMENE	0.10	<1.0	< 0.10						
PULEGONE	0.10	<1.0	< 0.10						
SABINENE	0.10	<1.0	< 0.10						
SABINENE HYDRATE	0.04	< 0.4	< 0.04						
TERPINOLENE	0.04	< 0.4	< 0.04						
/ALENCENE	0.10	<1.0	< 0.10						
ALPHA-CEDRENE	0.04	< 0.4	< 0.04						
ALPHA-HUMULENE	0.04	< 0.4	< 0.04		i				

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**Erica Troy** 





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Chill Drops

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Type: Other Edible Product

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Sampled: 11/20/23

Sample Size Received: 20 units Total Amount : 4699.8 gram Sampling Method: SOP.T.20.010.NY

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#### **Pesticides**

_	- 40			
- 14	///	-		ш 1
	-			

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION	0.1	ppm	0.2	PASS	< 0.1
METALAXYL	0.1	ppm	0.2	PASS	< 0.1
METHIOCARB	0.1	ppm	0.2	PASS	<0.1
METHOMYL	0.1	ppm	0.4	PASS	<0.1
MEVINPHOS	0.1	ppm	1	PASS	<0.1
NALED	0.1	ppm	0.5	PASS	<0.1
OXAMYL	0.1	ppm	1	PASS	<0.1
	0.1	L P	-		-0.2

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1	
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1	
PHOSMET	0.1	ppm	0.2	PASS	< 0.1	
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1	
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1	
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1	
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1	
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1	
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1	
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1	
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1	
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1	
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1	
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1	
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1	
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1	
CAPTAN *	0.1	ppm	1	PASS	< 0.1	
CHLORDANE *	0.1	ppm	1	PASS	< 0.1	
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1	
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1	
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1	
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1	
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1	
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1	

Weight

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 11/29/23 16:00:54

Weight: 0.4518g

Analysis Method : SOP.T.40.154.NY Analyzed Date: 11/22/23 07:47:48

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#### **Erica Troy**

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





#### **Kaycha Labs**

Chill Drops N/A

Matrix : Edible Type: Other Edible Product

## **PASSED**

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Sample : AL31120004-001 Harvest/Lot ID: NY-D-CHL-DIST-23254-P

Batch#: NY-D-CHL-

DIST-23254-P **Sampled**: 11/20/23

Sample Size Received: 20 units Total Amount: 4699.8 gram Sampling Method: SOP.T.20.010.NY Page 4 of 6



#### **Residual Solvents**

				11	- I.
Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	< 0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	0.5	ppm	2	PASS	< 0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	< 0.5

0.02619g

Analysis Method : SOP.T.40.044.NY Analyzed Date : 11/22/23 14:00:29

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Lab Director

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#### **Kaycha Labs**

Chill Drops

N/A Matrix: Edible



Type: Other Edible Product

LOQ

0.003

0.003

0.003

0.003

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PASSED

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Batch#: NY-D-CHL-

Sampled: 11/20/23

Sample Size Received: 20 units Total Amount : 4699.8 gram Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

Result

#### Microbial **PASSED**

## **Mycotoxins**

**PASSED** 

Fail

<0.003 PASS

<0.003 PASS

<0.003 PASS

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

evel **AFLATOXIN G2** 0000 AFLATOXIN G1 000 **AFLATOXIN B2 AFLATOXIN B1** Weight:

Analyte

ppm <0.003 **PASS** OCHRATOXIN A+ 0.010 ppm <0.010 PASS TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 <0.003 PASS ppm

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

**Analyzed Date:** 11/29/23 15:59:20

Weight: 1.0332q

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date: 11/21/23 13:39:31



### **Heavy Metals**

#### **PASSED**

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	120
ARSENIC	0.1000	ug/g	< 0.1000	PASS	1.5
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.5
CHROMIUM	1.0000	ug/g	<1.0000	PASS	1100
COPPER	1.0000	ug/g	<1.0000	PASS	300
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	3
NICKEL	0.1000	ug/g	0.1719	PASS	20

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 11/21/23 15:15:25

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Chill Drops N/A

Matrix : Edible Type: Other Edible Product

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Batch#: NY-D-CHL-

DIST-23254-P **Sampled :** 11/20/23

Sample Size Received : 20 units Total Amount : 4699.8 gram Sampling Method : SOP.T.20.010.NY

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### **Water Activity**

## **PASSED**

#### Homogeneity

PASSED

Amount of tests conducted: 1

Analyte Water Activity	<b>LOQ</b> 0.10	<b>Units</b> aw	Result 0.31	P/F PASS	Action Level 0.85
<b>Weight:</b> 0.9065g					
Analysis Method : SOP.T.40.019 Analyzed Date : N/A					

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	12.22	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	8.22	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.99	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	4.78	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.25	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	0.58	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.99	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	0.14	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.99	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	3.86	25

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date: 11/21/23 11:32:16

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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