

# **Certificate of Analysis**

FOR COMPLIANCE

**Kaycha Labs** 

CCDR24019E Thai Banana

Matrix: Derivative Type: Live Rosin

> Sample:AL40122001-004 Harvest/Lot ID: CCDR24019E

Batch#: CCDR24019E Seed to Sale# CCDR24019E Sample Size Received: 8 units Total Amount: 1200 units Retail Product Size: 1 gram Sampled: 01/18/24 10:05 AM Sampling Start: 10:05 AM Sampling End: 11:05 AM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 6

Naturae LLC

License #: OCM-AUCP-2022-000028

4883 State Route 67 Hoosick Falls, NY, 12090, US

PRODUCT IMAGE

SAFETY RESULTS







Pesticides PASSED



PASSED



Microbials PASSED



PASSED



Residuals Solvents **PASSED** 



NOT TESTED





**NOT TESTED** 



MISC.

Terpenes TESTED

**PASSED** 



#### Cannabinoid

**Total THC** 



Total CBD



**Total Cannabinoids** 

Total Cannabinoids/Container: 802.332

												П	
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	СВС	CBGA	CBN	D8-THC	D9-THC	THCA	тнсу
%	< 0.1000	< 0.1000	<0.1000	< 0.1000	0.2810	<0.1000	0.6110	4.2949	<0.1000	< 0.1000	2.7212	72.3251	<0.1000
mg/unit	<1.000	<1.000	<1.000	<1.000	2.810	<1.000	6.110	42.949	<1.000	<1.000	27.212	723.251	<1.000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
	0/0	%	%	%	0/0	%	0/0	0/0	0/0	%	%	0/0	0/0

Weight

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 01/22/24 14:48:19

rounding errors.

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### **Erica Troy**

Lab Director

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



Signature 01/30/24



#### **Kaycha Labs**

CCDR24019E Thai Banana



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## **PASSED**

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4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone:** (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028

Sample : AL40122001-004 Harvest/Lot ID: CCDR24019E Batch#: CCDR24019E

Sample Size Received: 8 units Sampled: 01/18/24 10:05 AM Total Amount: 1200 units Sampling Method: SOP.T.20.010.NY

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## Terpenes

## **TESTED**

Terpenes	LOQ (%)	mg/un	it %	Result (%)		Terpenes	LOQ (%)	mg/unit	t %	Result (%)
BETA-CARYOPHYLLENE	0.04	26.4	2.64			NEROL	0.04	< 0.4	< 0.04	
LIMONENE	0.04	11.7	1.17			PULEGONE	0.04	< 0.4	< 0.04	
ALPHA-HUMULENE	0.04	8.8	0.88			SABINENE	0.04	< 0.4	< 0.04	
ALPHA-BISABOLOL	0.04	4.4	0.44			SABINENE HYDRATE	0.04	< 0.4	< 0.04	
ALPHA-CEDRENE	0.04	3.7	0.37			ALPHA-PHELLANDRENE	0.04	< 0.4	< 0.04	
ALPHA-PINENE	0.04	3.0	0.30			ALPHA-TERPINENE	0.04	< 0.4	< 0.04	
BETA-PINENE	0.04	2.4	0.24			CIS-NEROLIDOL	0.04	< 0.4	< 0.04	
CARYOPHYLLENE OXIDE	0.04	1.6	0.16			GAMMA-TERPINENE	0.04	< 0.4	< 0.04	
ALPHA TERPINEOL	0.04	1.4	0.14			Weight:				
FENCHYL ALCOHOL	0.04	1.2	0.12			1.0585g				
BETA-MYRCENE	0.04	1.2	0.12			Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
TRANS-NEROLIDOL	0.02	1.2	0.12			Analyzed Date: 01/25/24 18:10:34				
OCIMENE	0.04	0.8	0.08							
VALENCENE	0.04	0.8	0.08		i					
LINALOOL	0.04	0.4	0.04		Ï	1				
BORNEOL	0.04	< 0.4	< 0.04							
CAMPHENE	0.04	< 0.4	< 0.04							
CEDROL	0.04	< 0.4	< 0.04							
FARNESENE	0.10	<1.0	< 0.10							
FENCHONE	0.04	< 0.4	< 0.04							
GERANIOL	0.04	< 0.4	< 0.04							
GERANYL ACETATE	0.04	< 0.4	< 0.04							
GUAIOL	0.04	< 0.4	< 0.04							
ISOPULEGOL	0.04	< 0.4	< 0.04							
TERPINEN-4-OL	0.10	<1.0	< 0.10							
TERPINOLENE	0.04	< 0.4	< 0.04							
3-CARENE	0.04	< 0.4	< 0.04							
CAMPHOR	0.04	< 0.4	< 0.04							
EUCALYPTOL	0.04	< 0.4	< 0.04							
ISOBORNEOL	0.04	< 0.4	< 0.04							
MENTHOL	0.04	< 0.4	< 0.04							
Total (%)			6.74							

**Erica Troy** 

Lab Director

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**PASSED** 

4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone:** (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028

Sample : AL40122001-004 Harvest/Lot ID: CCDR24019E

Batch#: CCDR24019E Sampled: 01/18/24 10:05 AM Total Amount: 1200 units

Sample Size Received: 8 units Sampling Method: SOP.T.20.010.NY

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### **Pesticides**

### **PASSED**

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

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: 0.5267g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 01/26/24 09:31:22

Analysis Method: SOP.T.40.154.NY Analyzed Date: 01/26/24 09:30:57

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### **Erica Troy**

Lab Director

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



Signature 01/30/24



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CCDR24019E Thai Banana



Matrix: Derivative Type: Live Rosin

## **PASSED**

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Sample : AL40122001-004 Harvest/Lot ID: CCDR24019E Batch#:CCDR24019E

Sample Size Received: 8 units Sampled: 01/18/24 10:05 AM Total Amount: 1200 units Sampling Method: SOP.T.20.010.NY

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### **Residual Solvents**

**PASSED** 

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

Weight: 0.02443g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 01/23/24 16:35:46

**Erica Troy** Lab Director

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Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028 Sample : AL40122001-004 Harvest/Lot ID: CCDR24019E Batch#:CCDR24019E

Sampled: 01/18/24 10:05 AM Total Amount: 1200 units

Sample Size Received: 8 units Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010



### **Microbial**

## **PASSED**



**AFLATOXIN G2** 

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

**Analyte** 

Hg

## **Mycotoxins**

## **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.010 PASS

<0.003 PASS

Fail

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	

Weight: 1.09g

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 01/23/24 07:13:11

TOTAL	AFLATOXINS (B1, B2, G1, G2)	0.003
<b>Weight:</b> 0.5267g		
	<b>Method:</b> SOP.T.30.104.NY, SOP.T <b>d Date:</b> 01/26/24 09:29:51	.40.104.NY
		.40.10

## **Heavy Metals**

## **PASSED**

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	2
ARSENIC	0.1000	ug/g	< 0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.3
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	<1.0000	PASS	30
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	0.1
NICKEL	0.1000	ug/g	< 0.1000	PASS	2

Weight: 0.4666g

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

Analyzed Date: 01/25/24 12:41:32

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

**Erica Troy** 





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Sampled: 01/18/24 10:05 AM Total Amount: 1200 units

Sample Size Received: 8 units Sampling Method: SOP.T.20.010.NY

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### Homogeneity

## **PASSED**

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.47	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	3.85	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	7.21	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	3.85	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	10.33	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	11.54	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	5.13	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	11.54	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	9.33	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	23.92	25

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

Analyzed Date: 01/22/24 14:48:19

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

Lab Director

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