

### **Certificate of Analysis**

### **Kaycha Labs**

Night Berry Unknown Matrix: Edible

Type: Gummy



Sample:AL30421004-001 Harvest/Lot ID: OZNB-100

> Batch#: OZNB-100 Seed to Sale# YES

Sample Size Received: 13 units

Total Amount: 910 units Retail Product Size: 70 gram

Sampled: 04/20/23

Sampling Start: 09:45 AM Sampling End: 09:45 AM

**PASSED** 

Pages 1 of 5

### Dec 31, 1969 | Emerald City NY LLC

46 Foster Road Hopewell Junction, NY, 12533, US

PRODUCT IMAGE

SAFETY RESULTS





Pesticides





Heavy Metals PASSED



Microbials





PASSED



Filth









MISC.

NOT TESTED

**PASSED** 

Cannabinoid

**Total THC** 

0.1343% Total THC/Container: 93.24 mg



**Total CBD** Total CBD/Container: 109.27 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 259.07 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	тнсч
%	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.1583</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.081</td><td><loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.1583</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.081</td><td><loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.1583</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.081</td><td><loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	0.1583	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.081</td><td><loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.081</td><td><loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.081</td><td><loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.081</td><td><loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<>	0.081	<loq< td=""><td>0.1336</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<>	0.1336	<loq< td=""><td>0.0014</td></loq<>	0.0014
mg/unit	<loq< td=""><td><loq< td=""><td><loq< td=""><td>5.5405</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>2.835</td><td><loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>5.5405</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>2.835</td><td><loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>5.5405</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>2.835</td><td><loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	5.5405	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>2.835</td><td><loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>2.835</td><td><loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>2.835</td><td><loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>2.835</td><td><loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<></td></loq<>	2.835	<loq< td=""><td>4.676</td><td><loq< td=""><td>0.049</td></loq<></td></loq<>	4.676	<loq< td=""><td>0.049</td></loq<>	0.049
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
	%	%	%	%	%	%	%	%	%	%	%	%	%

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

Analyzed Date : 04/24/23 14:58:14

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### **Erica Troy**

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





### Kaycha Labs

Night Berry Unknown Matrix : Edible Type: Gummy



**PASSED** 

Page 2 of 5

# **Certificate of Analysis**

46 Foster Road Hopewell Junction, NY, 12533, US Telephone: (845) 447-2240 Email: GreenSpectrumsCBD@gmail.com Sample : AL30421004-001 Harvest/Lot ID: OZNB-100 Batch# : 07NB-100

Sampled: 04/20/23

Sample Size Received: 13 units Total Amount: 910 units Sample Method : SOP Client Method

0

### **Pesticides**

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- 4					

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Pesticide	LOQ	Units	Action Level	Pass/Fail	Resu
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<l00< td=""></l00<>
AZADIRACHTIN	0.1	ppm	1	PASS	<loq< td=""></loq<>
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<loq< td=""></loq<>
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<loq< td=""></loq<>
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<loq< td=""></loq<>
ACEPHATE	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ACEQUINOCYL	0.1	ppm	2	PASS	<loq< td=""></loq<>
ACETAMIPRID	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
ALDICARB	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BIFENAZATE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
BIFENTHRIN	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
CARBARYL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
COUMAPHOS	0.1	ppm	1	PASS	<l00< td=""></l00<>
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DAMINOZIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BOSCALID	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
CARBOFURAN	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
CLOFENTEZINE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DIAZINON	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DICHLORVOS	0.1	ppm	1	PASS	<l00< td=""></l00<>
DIMETHOATE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DIMETHOMORPH	0.1	ppm	1	PASS	<l00< td=""></l00<>
ETHOPROPHOS	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
ETOFENPROX	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
ETOXAZOLE	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FENHEXAMID	0.1		1	PASS	<l0q< td=""></l0q<>
	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
FENOXYCARB	0.1	ppm	0.4	PASS	
FENPYROXIMATE	0.1		0.4	PASS	<l00< td=""></l00<>
FIPRONIL	0.1	ppm	1	PASS	<l00< td=""></l00<>
FLONICAMID		ppm		PASS	<l00< td=""></l00<>
FLUDIOXONIL	0.1 0.1	ppm	0.4	PASS	<l00< td=""></l00<>
HEXYTHIAZOX		ppm			<l0q< td=""></l0q<>
IMAZALIL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
IMIDACLOPRID	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
MALATHION	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METALAXYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METHIOCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METHOMYL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
MEVINPHOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
NALED	0.1	ppm	0.5	PASS	<l0q< td=""></l0q<>
OXAMYL	0.1	ppm	1	PASS	<l0q< td=""></l0q<>

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
PHOSMET	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PRALLETHRIN	0.1	ppm	0.2	PASS	<l0q< td=""><td></td></l0q<>	
PROPICONAZOLE	0.1	ppm	0.4	PASS	<l0q< td=""><td></td></l0q<>	
PROPOXUR	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PYRIDABEN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPINETORAM, TOTAL	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROMESIFEN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROTETRAMAT	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROXAMINE	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TEBUCONAZOLE	0.1	ppm	0.4	PASS	<l0q< td=""><td></td></l0q<>	
THIACLOPRID	0.1	ppm	0.2	PASS	<l0q< td=""><td></td></l0q<>	
THIAMETHOXAM	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<l0q< td=""><td></td></l0q<>	
CAPTAN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CHLORDANE *	0.1	ppm	1	PASS	<l0q< td=""><td></td></l0q<>	
CHLORFENAPYR *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CYFLUTHRIN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CYPERMETHRIN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
METHYL PARATHION *	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
MGK-264 *	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	

Analysis Method: SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY

Analysis Method: SOP.T.40.154.NY Analyzed Date: 04/25/23 11:44:00

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### **Erica Troy**

Lab Director

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





## **Certificate of Analysis**

Emerald City NY LLC

46 Foster Road Hopewell Junction, NY, 12533, US Telephone: (845) 447-2240 Email: GreenSpectrumsCBD@gmail.com Sample : AL30421004-001 Harvest/Lot ID: OZNB-100 Batch# : OZNB-100

Batch#: OZNB-100 Sampled: 04/20/23 Sample Size Received: 13 units
Total Amount: 910 units
Sample Method: SOP Client Method

### **Kaycha Labs**

Night Berry Unknown Matrix : Edible Type: Gummy



**PASSED** 

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### **Residual Solvents**

**PASSED** 

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
HEXANE, TOTAL	208.4	ppm	290	PASS	<loq< td=""></loq<>
PENTANES, TOTAL	2700	ppm	5000	PASS	<loq< td=""></loq<>
BUTANES, TOTAL	1800	ppm	5000	PASS	<loq< td=""></loq<>
XYLENES, TOTAL	1171.8	ppm	2170	PASS	<loq< td=""></loq<>
PROPANE	900	ppm	5000	PASS	<loq< td=""></loq<>
METHANOL	540	ppm	3000	PASS	<loq< td=""></loq<>
ETHANOL	900	ppm	5000	PASS	<loq< td=""></loq<>
ETHYL ETHER	900	ppm	5000	PASS	<loq< td=""></loq<>
ACETONE	180	ppm	5000	PASS	<loq< td=""></loq<>
2-PROPANOL	900	ppm	5000	PASS	<loq< td=""></loq<>
ACETONITRILE	73.8	ppm	410	PASS	<loq< td=""></loq<>
DICHLOROMETHANE	108	ppm	600	PASS	<loq< td=""></loq<>
ETHYL ACETATE	900	ppm	5000	PASS	<loq< td=""></loq<>
BENZENE	0.45	ppm	2	PASS	<loq< td=""></loq<>
N-HEPTANE	900	ppm	5000	PASS	<loq< td=""></loq<>
TOLUENE	160.2	ppm	890	PASS	<loq< td=""></loq<>
CHLOROFORM	10.8	ppm	60	PASS	<loq< td=""></loq<>

Weight: NA

Analysis Method : SOP.T.40.044.NY Analyzed Date : 04/25/23 15:17:31

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### Kaycha Labs

Night Berry Unknown Matrix : Edible



Type: Gummy

### **Certificate of Analysis**

46 Foster Road Hopewell Junction, NY, 12533, US Telephone: (845) 447-2240 Email: GreenSpectrumsCBD@gmail.com Sample : AL30421004-001 Harvest/Lot ID: OZNB-100

Batch# : 07NB-100 Sampled: 04/20/23 Sample Size Received: 13 units Total Amount: 910 units Sample Method : SOP Client Method **PASSED** 

Page 4 of 5

Units

ppm

ppm

ppm

ppm

ppm

ppm

LOO

0.0025

0.0025

0.0025

0.0025

0.0025

0.01



### **Microbial**

### PASSED

Action

Level

10000

1000



**AFLATOXIN G2** 

AFLATOXIN G1

AFLATOXIN B2

**AFLATOXIN B1** 

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

**Analysis Method :** SOP.T.30.104.NY, SOP.T.40.104.NY **Analyzed Date :** 04/25/23 11:43:57

Analyte

### **Mycotoxins**

### **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

PASS

Result

<L00

<100

<L00

<LOQ

<LOQ

<LOQ

Analyte		LOQ	Units	Result	Pass / Fail	
TOTAL AERO	BIC BACTERIA	10	CFU/g	<100	PASS	
<b>TOTAL YEAS</b>	T AND MOLD	10	CFU/g	<100	PASS	
ESCHERICHI SPP	A COLI SHIGELLA			Not Present	PASS	
SALMONELL	A SPECIES			Not Present	PASS	
<b>ASPERGILLU</b>	S TERREUS			Not Present	PASS	
<b>ASPERGILLU</b>	S NIGER			Not Present	PASS	
<b>ASPERGILLU</b>	S FLAVUS			Not Present	PASS	
ASPERGILLU	S FUMIGATUS			Not Present	PASS	

**Weight:** 0.9145g

 $\begin{array}{l} \textbf{Analysis Method:} SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY, \\ \textbf{Analyzed Date:} 04/25/23 \ 09:14:35 \end{array}$ 

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Weight:

### **Heavy Metals**

### **PASSED**

Metal	LOQ	Units	Result	Pass / Fail	Action Level	
ANTIMONY	0.1	ug/g	<loq< td=""><td>PASS</td><td>120</td><td></td></loq<>	PASS	120	
ARSENIC	0.1	ug/g	<loq< td=""><td>PASS</td><td>1.5</td><td></td></loq<>	PASS	1.5	
CADMIUM	0.1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td><td></td></loq<>	PASS	0.5	
CHROMIUM	1	ug/g	<loq< td=""><td>PASS</td><td>1100</td><td></td></loq<>	PASS	1100	
COPPER	1	ug/g	<loq< td=""><td>PASS</td><td>300</td><td></td></loq<>	PASS	300	
LEAD	0.1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td><td></td></loq<>	PASS	0.5	
MERCURY	0.01	ug/g	<loq< td=""><td>PASS</td><td>3</td><td></td></loq<>	PASS	3	
NICKEL	0.1	ug/g	0.2009	PASS	20	
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**Analysis Method :** SOP.T.30.084.NY, SOP.T.40.084.NY **Analyzed Date :** 04/24/23 16:18:02

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#### **Erica Troy**

Lab Director

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





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Emerald City NY LLC

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Sample Size Received: 13 units Total Amount: 910 units Sample Method: SOP Client Method

### **Kaycha Labs**

Night Berry Unknown Matrix : Edible Type: Gummy



**PASSED** 

Page 5 of 5



### **Water Activity**

**PASSED** 

 Analyte
 LOQ
 Units
 Result
 P/F
 Action Level

 Water Activity
 0.1
 aw
 0.55
 PASS
 0.85

Weight: 1.5734a

Analysis Method: SOP.T.40.019 Analyzed Date: 04/24/23 13:35:41

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