

Albany, NY, 12205, US

### **Certificate of Analysis**

**Kaycha Labs** 

Strawberry Gummy Matrix: Edible



Sample: AL30306002-001

Harvest/Lot ID:

OMOL.NO.AUTO22.10THC.STG.0001 Batch#: OMOL.NO.AUTO22.10THC.STG.0001

Seed to Sale#

OMOL.NO.AUTO22.10THC.STG.0001

Sample Size Received: 8 units

Total Amount: 869 units

Retail Product Size: 40 gram Sampled: 03/02/23

Apr 11, 2023 | OMO Labs, LLC

PO Box 302 Sag Harbor, NY, 11963, US



Pages 1 of 5

PRODUCT IMAGE

SAFETY RESULTS





Pesticides

PASSED



Heavy Metals PASSED





Mycotoxins PASSED



PASSED



NOT TESTED

0.0047

0.188

0.0007

%

<L00

<L00

0.0007

%



**PASSED** 

Water Activity



Moisture





Terpenes NOT TESTED



#### Cannabinoid

**Total THC** 

**PASSED** 

**Total Cannabinoids** 

<L00

0.0007



Total THC/Container: 106.8904 mg

(6AR,9S) D10-THC

<L00

<L00

0.0007

%

СВС

0.1

%

0.0025

0.0007



CBDA

<L00

<L00

0.0007

%

0.0009

0.036

0.0007

Microbials

**PASSED** 

**Total CBD** 0.0009%

0.004

0.16

%

0.0007



.2662%

10.084

0.0007

D9-THC THCV D8-THC THCA 0.2521 <L00 0.002 <L00

<L00

0.0007

%

0.08

%

0.0007

**Weight:** 3.0183g

LOO

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

(6AR,9R) D10-THC

<L00

<L00

0.0006

Analyzed Date : N/A

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).

CBDV

<L00

<L00

0.0007

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**Erica Troy** 

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



04/11/23

Signature

Signed On



Kaycha Labs

Strawberry Gummy

Matrix : Edible



Albany, NY, 12205, US

### **Certificate of Analysis**

OMO Labs, LLC

PO Box 302 Sag Harbor, NY, 11963, US Telephone: (631) 255-0990 Email: davidfalkowski@hotmail.com Sample : AL30306002-001

Harvest/Lot ID: OMOL.NO.AUTO22.10THC.STG.0001

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OMOL.NO.AUTO22.10THC.STG.0001 Total Amount: 869 units
Sampled: 03/02/23 Sample State
Sample State Sample Method : SOP Client Method **PASSED** 

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#### **Pesticides**

PASS	ED
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Pesticide	LOQ	Units	Action	Pass/Fail	Resul
PYRETHRINS, TOTAL	0.1	ppm	Level 1	PASS	<loq< td=""></loq<>
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	<loq< td=""></loq<>
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	<loq< td=""></loq<>
ALDICARB	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
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	<loq< td=""></loq<>
BIFENTHRIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CARBARYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
COUMAPHOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DAMINOZIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BOSCALID	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
CARBOFURAN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CLOFENTEZINE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DIAZINON	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DICHLORVOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
DIMETHOATE	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
DIMETHOMORPH	0.1	ppm	1	PASS	<loq< td=""></loq<>
ETHOPROPHOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
ETOFENPROX	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ETOXAZOLE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
FENHEXAMID	0.1	ppm	1	PASS	<loq< td=""></loq<>
FENOXYCARB	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
FENPYROXIMATE	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
FIPRONIL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
FLONICAMID	0.1	ppm	1	PASS	<loq< td=""></loq<>
FLUDIOXONIL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<loq< td=""></loq<>
IMAZALIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
IMIDACLOPRID	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
MALATHION	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METALAXYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METHIOCARB	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
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	<loq< td=""></loq<>
OXAMYL	0.1	ppm	1	PASS	<loq< td=""></loq<>

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	<loq< td=""><td></td></loq<>	
PROPICONAZOLE	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
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	<loq< td=""><td></td></loq<>	
THIACLOPRID	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
THIAMETHOXAM	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
CAPTAN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CHLORDANE *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
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<>	

0.5365g

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

Analyzed Date : 03/10/23 16:05:41

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS).

Weight:

Analysis Method: SOP.T.40.154.NY Analyzed Date: 03/10/23 08:27:45

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass
Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule

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**Erica Troy** 

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



04/11/23

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Signature



Kaycha Labs

Strawberry Gummy

Matrix : Edible

Page 3 of 5



**PASSED** 

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PO Box 302 Sag Harbor, NY, 11963, US Telephone: (631) 255-0990 Email: davidfalkowski@hotmail.com Sample : AL30306002-001

Harvest/Lot ID: OMOL.NO.AUTO22.10THC.STG.0001

Batch#: Sample Size Received: 8 units
OMOL.NO.AUTO22.10THC.STG.0001 Total Amount: 869 units
Sampled: 03/02/23 Sample Method: SOP Client Me Sample Method : SOP Client Method

#### **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<>
(YLENES, 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<>
THANOL	900	ppm	5000	PASS	1849.724
THYL ETHER	900	ppm	5000	PASS	<loq< td=""></loq<>
CETONE	180	ppm	5000	PASS	<loq< td=""></loq<>
-PROPANOL	900	ppm	5000	PASS	<loq< td=""></loq<>
CETONITRILE	73.8	ppm	410	PASS	<loq< td=""></loq<>
DICHLOROMETHANE	108	ppm	600	PASS	<loq< td=""></loq<>
THYL ACETATE	900	ppm	5000	PASS	<loq< td=""></loq<>
BENZENE	0.45	ppm	2	PASS	<loq< td=""></loq<>
I-HEPTANE	900	ppm	5000	PASS	<loq< td=""></loq<>
OLUENE	160.2	ppm	890	PASS	<loq< td=""></loq<>
CHLOROFORM	10.8	ppm	60	PASS	<l00< td=""></l00<>

Weight: 0.1878g

Analysis Method : SOP.T.40.044.NY

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 33 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

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**Erica Troy** 

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Signature

04/11/23

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Albany, NY, 12205, US

#### **Kaycha Labs**

Strawberry Gummy

Matrix : Edible



PASSED

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Harvest/Lot ID: OMOL.NO.AUTO22.10THC.STG.0001

Batch#: Sample Size Received: 8 units
OMOL.NO.AUTO22.10THC.STG.0001 Total Amount: 869 units
Sampled: 03/02/23 Sample Method : SOP Client Method

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#### Microbial

#### **PASSED**



#### **Mycotoxins**

#### **PASSED**

							III .
Analyte		LOQ	Units	Result	Pass / Fail	Action Level	A
TOTAL AERO	OBIC BACTERIA	10	CFU/g	<100	PASS	10000	A
TOTAL YEAS	ST AND MOLD	10	CFU/g	<100	PASS	1000	A
ESCHERICHI SPP	IA COLI SHIGELLA			Not Present	PASS		Al
SALMONELL	A SPECIES			Not Present	PASS		0
ASPERGILLU	JS TERREUS			Not Present	PASS		TO
ASPERGILLU	JS NIGER			Not Present	PASS		We
ASPERGILLU	JS FLAVUS			Not Present	PASS		0.5
ASPERGILLU	JS FUMIGATUS			Not Present	PASS		

Weight: 1.08g

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

Analyzed Date: N/A

Analyte	LOQ	Units	Result	Pass / Fail	Action Level	
AFLATOXIN G2	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
AFLATOXIN G1	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
AFLATOXIN B2	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
AFLATOXIN B1	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
OCHRATOXIN A+	0.01	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	

**Weight:** 0.5365g

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

**Analyzed Date:**  $03/10/23 \ 16:06:59$ 

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be  $<20\mu g/Kg$ . Ochratoxins must be  $<20\mu g/Kg$ .



#### **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	<loq< td=""><td>PASS</td><td>20</td><td></td></loq<>	PASS	20	

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

Analyzed Date: N/A

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals

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Sampled: 03/02/23 Sample State

Sample Method : SOP Client Method

**PASSED** 

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Kaycha Labs

Strawberry Gummy

Matrix : Edible



**Water Activity** 

**PASSED** 

Analyte LOQ Units Result P/F **Action Level** Water Activity 0.1 0.71 PASS 0.85 aw

Weight: 2.1277g

Analysis Method: SOP.T.40.019 Analyzed Date: 03/24/23 12:33:37

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

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