

# **Certificate of Analysis**

#### FOR COMPLIANCE



Bristol Extracts LLC

License #: OCM-AUCP-22-000016

4376 State Route 64

Canandaigua, NY, 14424, US

#### **SAFETY RESULTS**









**PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



Filth **PASSED** 



Water Activity **PASSED** 



Pages 1 of 5

**Kaycha Labs** 

Grape GelatoFlower Bristol Berry OG Matrix: Flower

Type: Flower - Cured

Sample:AL40326002-003

Batch#: 23128-GGL Seed to Sale# 23128-GGL

Servings: 10

Harvest/Lot ID: 23128-GGL

Sampled: 03/19/24 01:50 PM Sampling Start: 01:50 PM Sampling End: 02:15 PM

Sampling Method: SOP.T.20.010.NY

Sample Size Received: 13 units Total Amount: 2594 units Retail Product Size: 3.5 gram Retail Serving Size: 0.35 gram

Terpenes **PASSED** 

MISC.

**PASSED** 



**TESTED** 

**PASSED** 

#### Cannabinoid

**Total THC** 

Total THC/Container: 854.599 mg

.4171%



**Total CBD** <0.1000 Total CBD/Container: 0.000 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 973.224

mg



Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 03/26/24 14:43:22

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#### **Erica Troy**

Lab Director

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



Signature 04/01/24



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Grape GelatoFlower Bristol Berry OG Matrix : Flower



Type: Flower - Cured

# **Certificate of Analysis**

**PASSED** 

Bristol Extracts LLC

4376 State Route 64 Canandaigua, NY, 14424, US **Telephone:** (607) 624-0460 **Email:** info@bristolextracts.com **License #:** OCM-AUCP-22-000016 Sample : AL40326002-003 Harvest/Lot ID: 23128-GGL Batch# : 23128-GGL

Sampled: 03/19/24 01:50 PM Total Amount: 2594 units

Sample Size Received: 13 units Total Amount: 2594 units Sampling Method: SOP.T.20.010.NY

Page 2 of 5



### **Terpenes**



Terpenes	LOQ	mg/uni	it %	Result (%)		Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	(%) 0.00	25.6	0.73			Weight: 1.0039q				
LIMONENE	0.00	18.9	0.54			Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
ALPHA-HUMULENE	0.00	12.3	0.35			Analyzed Date : 03/26/24 09:00:10				
ALPHA-BISABOLOL	0.00	9.1	0.26							
BETA-MYRCENE	0.00	9.1	0.26							
ALPHA-PINENE	0.00	4.2	0.12							
BETA-PINENE	0.00	3.9	0.11							
FENCHYL ALCOHOL	0.00	2.5	0.07							
OCIMENE	0.00	2.1	0.06							
VALENCENE	0.00	2.1	0.06							
ALPHA TERPINEOL	0.00	1.8	0.05		_					
CARYOPHYLLENE OXIDE	0.00	1.4	0.04							
LINALOOL	0.00	1.1	0.03							
CAMPHENE	0.00	0.7	0.02		i i					
MENTHOL	0.00	0.4	0.01							
TERPINOLENE	0.00	0.4	0.01							
FARNESENE	0.10	<3.5	< 0.10							
ALPHA-PHELLANDRENE	0.00	< 0.1	< 0.00							
ALPHA-TERPINENE	0.00	< 0.1	< 0.00							
GERANIOL	0.00	< 0.1	< 0.00							
GUAIOL	0.00	< 0.1	< 0.00							
otal (%)			2 72							

Total (%)



Lab Director

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Type: Flower - Cured

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**Sampled:** 03/19/24 01:50 PM

Sample Size Received : 13 units
PM Total Amount : 2594 units
Sampling Method : SOP.T.20.010.NY

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#### **Pesticides**

|--|

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:

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 03/27/24 16:56:32

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1.0132g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 03/27/24 16:56:42

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#### **Erica Troy**

Lab Director

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



Signature 04/01/24



#### **Kaycha Labs**

Grape GelatoFlower Bristol Berry OG Matrix: Flower



Type: Flower - Cured

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PASSED

Canandaigua, NY, 14424, US **Telephone:** (607) 624-0460 Email: info@bristolextracts.com License # : OCM-AUCP-22-000016 Sample : AL40326002-003 Harvest/Lot ID: 23128-GGL Batch#: 23128-GGL

Sampled: 03/19/24 01:50 PM Total Amount: 2594 units

Sample Size Received: 13 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

0.003



#### **Microbial**

### **PASSED**



**AFLATOXIN G2** 

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

**Analyte** 

### **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	TESTED	
TOTAL YEAST AND MOLD	100	CFU/g	1800	TESTED	
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	

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY **Analyzed Date :**  $03/27/24\ 16:56:34$ 

TOTAL AFLATOXINS (B1, B2, G1, G2)

Weight: 1.0146g

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :**  $03/26/24\ 10:28:47$ 



### **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	14.8202	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	2.3080	PASS	5

Weight: 0.4116g

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

Analyzed Date: 03/26/24 13:51:58

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Grape GelatoFlower Bristol Berry OG Matrix : Flower



Type: Flower - Cured

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License #: OCM-AUCP-22-000016

Sample : AL40326002-003 Harvest/Lot ID: 23128-GGL Batch# : 23128-GGL

Sampled: 03/19/24 01:50 PM Total Amount: 2594 units

Sample Size Received: 13 units Total Amount: 2594 units Sampling Method: SOP.T.20.010.NY

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#### Filth/Foreign Material

### **PASSED**



#### **Moisture**

**PASSED** 

Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)		%	ND	PASS	5	Moisture Content	5.0	%	7.5	PASS	15
Foreign Matter		%	ND	PASS	2	Weight:					
Mammalian excreta		mg	ND	PASS	1	0.995g					
Weight:						Analysis Method : SOP.T.40.021 Analyzed Date : 03/26/24 11:37:52					

Analysis Method: SOP.T.40.090
Analyzed Date: 03/26/24 10:10:02



rounding errors.

#### **Water Activity**

### **PASSED**

Analyte Water Activity	<b>LOQ</b> 0.10	<b>Units</b> aw	Result 0.39	P/F PASS	Action Level 0.65
<b>Weight:</b> 0.2738g					
Analysis Method: SOP T 40 019					

Analyzed Date: 03/26/24 14:08:55

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