



Biotrax Certificate of Analysis

3580 Harlem Road, Suite 2
Cheektowaga, NY 14215
716-651-0146
Lab Submittals - AUC@biotrax.net

Report #: NYSC Report 00626
Company: Tricolla Gardens LLC
Address: 431 Back West Creek Rd
Berkshire, NY 13736
Phone: 516-342-0905
Contact: Brittany Carbone
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DEA #: RB0572671 ISO #: 73827

NYS OCM #: OCM-CPL-2022-00005

Cannabis Research/Development Report

Biotrax COC #: 23-0315AG

Sample ID: Blueberry Peach Chew

Batch / Lot Code: TBP-100

Sample Type: Edible

Date Acquired: 3/15/23 16:08

Acquired by: William Nichols

Date Processed: 3/24/23

Processed by: Steven Heine

Potency Method:
High Sensitivity HPLC
Potency Sample Amount:
3778/1488/3870/3870mg
Potency Extraction Vol.:
10ml
Potency Dilution Factor:
0.1
Batch Filename:
Analysis20230317-1.lcb



Cannabinoids - LOQ: 0.001 mg/g			
ID#	Name	Weight %	mg/g
1	CBDV	< LOQ	< LOQ
2	CBDA	< LOQ	< LOQ
3	CBGA	< LOQ	< LOQ
4	CBG	0.01%	0.10
5	CBD	0.14%	1.40
6	THCV	< LOQ	< LOQ
7	CBN	< LOQ	< LOQ
8	Δ 9-THC	0.14%	1.40
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC	< LOQ	< LOQ
11	CBC	< LOQ	< LOQ
12	THCA	< LOQ	< LOQ
Total THC		0.14%	1.40
Total CBD		0.14%	1.37
Total CBG		0.01%	0.10

Filt/Foreign Material SOP-060	
Date/Time Started	
Mammalian Excreta Limit: Not more than an average of 1 mg or more per pound	
Foreign Material Limit: Not more than an average of 5% of stems 3mm or more in diameter or more by weight and not more than 2% of other foreign material	

Moisture Content SOP-058	Water Activity SOP-059
Date/Time Started	3/17/23 15:47
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85
	0.55 Pass

Aspergillus SOP-065	
Date/Time Started	3/24/23 10:30
A. fumigatus	Absent
A. flavus	Absent
A. niger	Absent
A. terreus	Absent
Pass	
Definitions:	
LOQ - Limit of Quantification	

Salmonella Species <i>SOP-066</i>		Date/Time Started	3/22/23 9:44	Absent	Pass
Shiga-Toxin E. Coli <i>SOP-066</i>				Absent	Pass
Microbiology		Date/Time Started	3/17/23 16:48	Results cfu/g	Sample Type
Aerobic Count <i>SOP-0104</i>		LOQ < 100 cfu/g		3,300	Extracted
Total Yeast / Mold Count <i>SOP-0100</i>		LOQ < 100 cfu/g		< 100	Extracted
Mycotoxins <i>SOP-064</i>			Date/Time Started	3/20/23 15:01	
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins	< LOQ	µg/g	0.00266 µg/g	0.02 µg/g	Pass
Ochratoxin A	< LOQ	µg/g	0.005 µg/g	0.02 µg/g	Pass

Laboratory Notes
Attach- Report #885
Contains 5.22mg of THC and 5.11mg CBD per gummy.

Approval
Date Reported 3/29/2023 10:28:18 PM
QA Review By: Steven Heine

Disclaimer
The results within this report apply only to the product tested and batched under the batch number identified above. These test results are for the exclusive use of the above named individual or entity. This report must not be altered, and may not be reproduced, except in their entirety, without written consent of Biotrax Testing Laboratories, Inc. Requests for information regarding these results should be referred to the aforementioned individual or entity.

**Biotrax**

3580 Harlem Rd #2

Buffalo, NY 14215

william@biotrax.net

716-651-0146

License #: OCM-PPCL-22-000005

Certificate of Analysis

Final

Date Released: 3/29/2023 8:46:04PM

Report #: 885

23-0315AG

Sample #: 599, Weight: 99.00g, Unit Count:

Order #: X230324-0001

Category/Type: Ingestible, Edibles

Date Collected: 3/24/2023 9:39:06AM

Date Received: 3/25/2023 11:38:43AM

Date Analyzed: 3/29/2023 8:41:58PM

Regulator Sample ID: 0

Regulator Source Package ID: 0

Regulator Batch ID: 0



Heavy Metals

PASS



Residual Solvents

PASS



Pesticides

PASS

Pesticides by LCMSMS**Pass**

Date Completed: 03/28/2023 9:36 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Abamectin	0.01	0.5	ND	Pass
Acephate	0.01	0.4	ND	Pass
Acequinocyl	0.01	2	ND	Pass
Acetamiprid	0.01	0.2	ND	Pass
Aldicarb	0.01	0.4	ND	Pass
Azadirachtin	0.01	1	ND	Pass
Azoxystrobin	0.01	0.2	ND	Pass
Bifenazate	0.01	0.2	ND	Pass
Bifenthrin	0.01	0.2	ND	Pass
Boscalid	0.01	0.4	ND	Pass
Carbaryl	0.01	0.2	ND	Pass
Carbofuran	0.01	0.2	ND	Pass
Chlorantraniliprole	0.01	0.2	ND	Pass
Chloromequat Chloride	0.01	1	ND	Pass
Chlorpyrifos	0.01	0.2	ND	Pass
Clofentezine	0.01	0.2	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.

Keystone State Testing of New York
1809 Vestal Pkwy EVestal, NY 13850
(607)301-0884
InfoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
License #: OCM-PPCL-2022-00007Dr. Kelly Greenland, Lab Director
3/29/2023 8:50:40PM



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 william@biotrax.net
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Sample #: 599

23-0315AG

Pesticides by LCMSMS

Pass

Date Completed: 03/28/2023 9:36 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Coumaphos	0.01	1	ND	Pass
Cyfluthrin	0.01	1	ND	Pass
Cypermethrin	0.01	1	ND	Pass
Daminozide	0.01	1	ND	Pass
Diazinon	0.01	0.2	ND	Pass
Dichlorvos	0.01	1	ND	Pass
Dimethoate	0.01	0.2	ND	Pass
Dimethomorph	0.01	1	ND	Pass
Ethoprophos	0.01	0.2	ND	Pass
Etofenprox	0.01	0.4	ND	Pass
Etoxazole	0.01	0.2	ND	Pass
Fenhexamid	0.01	1	ND	Pass
Fenoxycarb	0.01	0.2	ND	Pass
Fenpyroximate	0.01	0.4	ND	Pass
Fipronil	0.01	0.4	ND	Pass
Flonicamid	0.01	1	ND	Pass
Fludioxonil	0.01	0.4	ND	Pass
Hexythiazox	0.01	1	ND	Pass
Imazalil	0.01	0.2	ND	Pass
Imidacloprid	0.01	0.4	ND	Pass
Indolebutyric Acid	0.01	1	ND	Pass
Kresoxim-methyl	0.01	0.4	ND	Pass
Malathion	0.01	0.2	ND	Pass
Metaxyl	0.01	0.2	ND	Pass
Methiocarb	0.01	0.2	ND	Pass
Mevinphos	0.01	1	ND	Pass

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Pesticides by LCMSMS

Pass

Date Completed: 03/28/2023 9:36 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Myclobutanil	0.01	0.2	ND	Pass
Naled	0.01	0.5	ND	Pass
Oxamyl	0.01	1	ND	Pass
Paclobutrazol	0.01	0.4	ND	Pass
Permethrin	0.01	0.2	ND	Pass
Phosmet	0.01	0.2	ND	Pass
Piperonyl Butoxide	0.01	2	ND	Pass
Prallethrin	0.01	0.2	ND	Pass
Propiconazole	0.01	0.4	ND	Pass
Propoxur	0.01	0.2	ND	Pass
Pyrethrins Total	0.01	1	ND	Pass
Pyridaben	0.01	0.2	ND	Pass
Spinetoram	0.01	1	ND	Pass
Spinosad Total	0.01	.2	ND	Pass
Spiromesifen	0.01	0.2	ND	Pass
Spirotetramat	0.01	0.2	ND	Pass
Spiroxamine	0.01	0.2	ND	Pass
Tebuconazole	0.01	0.4	ND	Pass
Thiacloprid	0.01	0.2	ND	Pass
Thiamethoxam	0.01	0.2	ND	Pass
Trifloxystrobin	0.01	0.2	ND	Pass

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

Residual Solvents by HS-GC-MS

Pass

Date Completed: 03/28/2023 10:29 am

Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
1,4-Dioxane	50	380	ND	Pass

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Dr. Kelly Greenland, Lab Director
3/29/2023 8:50:40PM





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Sample #: 599

23-0315AG

Residual Solvents by HS-GC-MS

Pass

Date Completed: 03/28/2023 10:29 am

Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
2-Butanol	50	5000	ND	Pass
2-Ethoxyethanol	50	160	ND	Pass
3-Methylpentane	10		ND	Pass
Acetone	50	5000	ND	Pass
Acetonitrile	50	410	ND	Pass
Benzene	0.5	2	ND	Pass
Butanes ppm	25	5000	ND	Pass
Cumene	50	70	ND	Pass
Cyclohexane	50	3880	ND	Pass
Ethanol	50	5000	ND	Pass
Ethyl acetate	50	5000	ND	Pass
Ethyl ether	50	5000	ND	Pass
Ethylbenzene	12.5		ND	Pass
Ethylene glycol	50	620	ND	Pass
Ethylene oxide	50	50	ND	Pass
Heptane	50	5000	ND	Pass
Hexane	10		ND	Pass
Isopropanol	50	5000	ND	Pass
Isopropyl acetate	50	5000	ND	Pass
Methanol	50	3000	ND	Pass
Methylene chloride	50	600	ND	Pass
Pentanes Total	16.7	5000	ND	Pass
Propane	50	5000	ND	Pass
Tetrahydrofuran	50	720	ND	Pass
Toluene	50	890	ND	Pass
Total xylenes	25	2170	ND	Pass

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Dr. Kelly Greenland, Lab Director
3/29/2023 8:50:40PM





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Sample #: 599

23-0315AG

Comment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed.

Heavy Metals by ICPMS

Pass

Date Completed: 03/29/2023 8:41 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony		120	0.0	Pass
Arsenic		1.5	0.0	Pass
Cadmium		0.5	0.0	Pass
Chromium		1100	0.0	Pass
Copper		300	0.0	Pass
Lead		0.5	0.0	Pass
Mercury		3	0.0	Pass
Nickel		20	0.0	Pass

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

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