



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

Date: Dec 08, 2023

Overall Result



PASS

pg 1 of 4

The Flowery

710 Labs Persy Sauce 1g

Concentrate



SAMPLE INFORMATION

Sample ID: CTND-231205-013

Sample Name: 710 Labs Persy Sauce
1g

Matrix: Concentrate

Batch No.: 1000153516

Retail Batch Date: Dec 04, 2023

Batch Size: 364 Units

Sample Size: 20 Units

Package Size: 1 g

Cultivar(s): 710 Melon Soda #24

Cultivation Facility: The Flowery

Production Facility: The Flowery

Date Collected: Dec 05, 2023

Date Received: Dec 05, 2023

Category: Inhalable

Received By: Adriana S. Ramirez

DISTRIBUTOR

The Flowery

License: MMTC-2019-0020

Address: 30003 SW 197th AVE
Homestead, Florida 33030

Cannabinoids

TOTAL
CANNABINOIDS

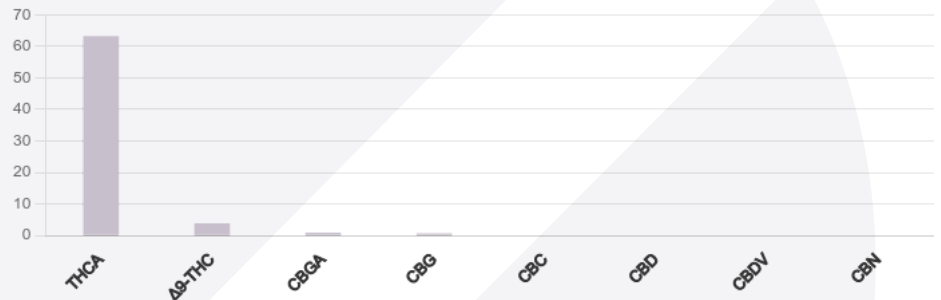
68.65%

TOTAL
THC

59.3%

TOTAL
CBD

< LOQ



Terpenes

TOTAL
TERPENES

3.38%

TOP 5 TERPENES

d-Limonene	1.16%	Citrus	
β-Myrcene	1.03%	Herbal	
β-Caryophyllene	0.31%	Spicy	
Linalool	0.26%	Floral	
(-)-Guaiaol	0.17%	Earthy	

PROFILE

Cannabinoids	Foreign Matter	Heavy Metals	Microbials	Mycotoxins	Pesticides
TESTED	PASS	PASS	PASS	PASS	PASS
Residual Solvents	Terpenes	Total Contaminant Load	Water Activity	Moisture Content	
PASS	TESTED	PASS	PASS	NOT TESTED	



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Luis Jimenez
Laboratory Director
Dec 08, 2023

Lovell Metzgar
Quality Manager
Dec 08, 2023

Definitions and Equations: Total THC = THCa*0.877 + d9-THC, Total CBD = CBDa*0.877 + CBD, LOQ = Limit of Quantification, LOD = Limit of Detection, NT = Not Tested, ND = Not Detected. This report, and all results within, relates only to the product submitted and tested, and may not be reproduced without written approval from Certified Testing and Data (CTND). CTND has been accredited by an unbiased third-party agency to ISO 17025 standards, and is compliant to Florida Department of Health regulations for Certified Marijuana Testing Laboratories. For flower matrices, per FDOH OMMU guidance, Cannabinoid Potency results are reported on a wet-weight basis; all other results are reported in dry-weight concentrations. For all other matrices, results are reported "as is" for all analyses.



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Regulatory Compliance Testing

Date: Dec 08, 2023

Sample ID: CTND-231205-013

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Cannabinoids

Testing Method: CTND-FL-SOP-P-001, CTND-FL-SOP-P-002: Cannabinoids by HPLC-PDA

TESTED

Analyte	Dilution	LOD	LOQ	Results	Results	Results
	1:n	mg/g	mg/g	%	mg/g	mg/pkg
CBC	100	0.969	2.42	ND	ND	ND
CBD	100	0.969	2.42	ND	ND	ND
CBDA	100	0.969	2.42	< LOQ	< LOQ	< LOQ
CBDV	100	0.969	2.42	ND	ND	ND
CBG	100	0.969	2.42	0.664	6.64	6.64
CBGA	100	0.969	2.42	0.915	9.15	9.15
CBN	100	0.969	2.42	ND	ND	ND
Δ ⁸ -THC	100	0.969	2.42	< LOQ	< LOQ	< LOQ
Δ ⁹ -THC	100	0.969	2.42	3.87	38.7	38.7
THCA	100	0.969	2.42	63.2	632	632
THCV	100	0.969	2.42	< LOQ	< LOQ	< LOQ
Total THC				59.3	593	593
Total CBD				< LOQ	< LOQ	< LOQ

Prepared By: 6, 6
Prep Date: Dec 07, 2023
15:58:00 UTC
Prep Weight: 0.5161 Grams

Analyzed By: 14
Analysis Date: Dec 08, 2023
16:09:00 UTC
Lab Batch #: P230116

Reviewed By: 6
Review Date: Dec 08, 2023
16:10:00 UTC

Foreign Matter

Testing Method: CTND-FL-SOP-F-001:
Foreign Material

PASS

Analyte	Limit	Results	Status
Feces	0.5 mg/kg	ND	Pass
Filth (by weight)	1 %	ND	Pass

Prepared By: 6
Prep Date: Dec 06, 2023
01:05:00 UTC
Prep Weight: Grams

Analyzed By: 6
Analysis Date: Dec 06, 2023
01:09:00 UTC
Lab Batch #: F231205

Reviewed By: 2
Review Date: Dec 08, 2023
23:06:00 UTC

Mycotoxins

Testing Method: CTND-FL-SOP-PM-001,
CTND-FL-SOP-PM-002: Mycotoxins by LC-MS/MS

PASS

Analyte	Dilution	LOD	LOQ	Limit	Results	Status
	1:n	ppb	ppb	ppb	ppb	
Aflatoxin B1		0.0976	0.488	20	ND	Pass
Aflatoxin B2		0.0976	0.488	20	< LOQ	Pass
Aflatoxin G1		0.0976	0.488	20	ND	Pass
Aflatoxin G2		0.0976	0.488	20	ND	Pass
Ochratoxin A		0.0976	0.488	20	< LOQ	Pass
Aflatoxins					< LOQ	N/A

Prepared By: 6, 6
Prep Date: Dec 06, 2023
23:46:00 UTC
Prep Weight: 1.025 Grams

Analyzed By: 6
Analysis Date: Dec 08, 2023
13:30:00 UTC
Lab Batch #: PM30036

Reviewed By: 7
Review Date: Dec 08, 2023
22:31:00 UTC

Terpenes

Testing Method: CTND-FL-SOP-T-001, CTND-FL-SOP-T-002: Terpenes by GC-MS

TESTED

Analyte	Dilution	LOD	LOQ	Results	Results
	1:n	mg/g	mg/g	%	mg/g
d-Limonene	4	0.00200	0.0100	1.16	11.6
β-Myrcene	4	0.00200	0.0100	1.03	10.3
β-Caryophyllene	4	0.00200	0.0100	0.305	3.05
(-)-Guaiol	4	0.00200	0.0100	0.174	1.74
α-Humulene	4	0.00200	0.0100	0.164	1.64
α-Pinene	4	0.00200	0.0100	0.104	1.04
Linalool	4	0.00200	0.0100	0.260	2.60
(-)-α-Bisabolol	4	0.00200	0.0100	0.0863	0.863
Terpinolene	4	0.00200	0.0100	0.0321	0.321
Camphene	4	0.00200	0.0100	0.0315	0.315
p-Cymene	4	0.00200	0.0100	0.0196	0.196
γ-Terpinene	4	0.00200	0.0100	0.0168	0.168
(-)-Caryophyllene oxide	4	0.00200	0.0100	ND	ND
(-)-Isopulegol	4	0.00200	0.0100	ND	ND
1,8-Cineole	4	0.00200	0.0100	ND	ND
α-Terpinene	4	0.00200	0.0100	ND	ND
β-Pinene	4	0.00200	0.0100	ND	ND
cis-β-Ocimene	4	0.00200	0.0100	ND	ND
cis-Nerolidol	4	0.00200	0.0100	ND	ND
Δ ³ -Carene	4	0.00200	0.0100	ND	ND
Geraniol	4	0.00200	0.0100	ND	ND
trans-β-Ocimene	4	0.00200	0.0100	ND	ND
trans-Nerolidol	4	0.00200	0.0100	ND	ND
Total Terpenes				3.38	33.8

Prepared By: 6, 6
Prep Date: Dec 07, 2023
16:04:00 UTC
Prep Weight: 0.2792 Grams

Analyzed By: 6
Analysis Date: Dec 08, 2023
04:58:00 UTC
Lab Batch #: T230040

Reviewed By: 7
Review Date: Dec 08, 2023
16:57:00 UTC

Moisture Content

Testing Method: Moisture Content

NOT TESTED

Analyte	Limit	Results	Status
Moisture		NT	N/A

Prepared By: N/A
Prep Date: N/A
Prep Weight: N/A

Analyzed By: N/A
Analysis Date: N/A
Lab Batch #: N/A

Reviewed By: N/A
Review Date: N/A

Water Activity

Testing Method: CTND-FL-SOP-W-001:
Water Activity

PASS

Analyte	Limit	Results	Status
Water Activity	0.85 Aw	0.37 Aw	Pass

Prepared By: 2
Prep Date: Dec 07, 2023
16:44:00 UTC
Prep Weight: Grams

Analyzed By: 2
Analysis Date: Dec 07, 2023
16:44:00 UTC
Lab Batch #: W230033

Reviewed By: 7
Review Date: Dec 08, 2023
21:25:00 UTC



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Pesticides

Testing Method: CTND-FL-SOP-PM-001, CTND-FL-SOP-PM-002: Pesticides LC-MS/MS

PASS

Analyte	Dilution	LOD	LOQ	Limit	Results	Status	Analyte	Dilution	LOD	LOQ	Limit	Results	Status
	1:n	ppb	ppb	ppb	ppb			1:n	ppb	ppb	ppb	ppb	
Abamectin		0.976	4.88	100	ND	Pass	Malathion		0.976	4.88	200	< LOQ	Pass
Acephate		0.976	4.88	100	< LOQ	Pass	Metalaxyl		0.976	4.88	100	< LOQ	Pass
Acequinocyl		0.976	4.88	100	ND	Pass	Methiocarb		0.976	4.88	100	< LOQ	Pass
Acetamiprid		0.976	4.88	100	< LOQ	Pass	Methomyl		0.976	4.88	100	< LOQ	Pass
Aldicarb		0.976	4.88	100	ND	Pass	Methyl parathion		0.976	4.88	100	ND	Pass
Azoxystrobin		0.976	4.88	100	< LOQ	Pass	Mevinphos		0.976	4.88	100	< LOQ	Pass
Bifenazate		0.976	4.88	100	ND	Pass	Myclobutanil		0.976	4.88	100	< LOQ	Pass
Bifenthrin		0.976	4.88	100	ND	Pass	Naled		0.976	4.88	250	< LOQ	Pass
Boscalid		0.976	4.88	100	< LOQ	Pass	Oxamyl		4.88	19.5	500	ND	Pass
Captan		6.83	19.5	700	ND	Pass	Paclobutrazol		0.976	4.88	100	< LOQ	Pass
Carbaryl		2.44	9.76	500	ND	Pass	Pentachloroni-trobenzene		0.976	4.88	150	ND	Pass
Carbofuran		0.976	4.88	100	< LOQ	Pass	Permethrin				100	ND	Pass
Chlorantranil-iprole		0.976	4.88	1000	ND	Pass	Permethrin cis		1.10	1.34		ND	N/A
Chlordane		0.976	4.88	100	ND	Pass	Permethrin trans		1.10	1.34		ND	N/A
Chlorfenapyr		0.976	4.88	100	ND	Pass	Phosmet		0.976	4.88	100	< LOQ	Pass
Chlormequat chloride		4.88	19.5	1000	< LOQ	Pass	Piperonylbuto-xide		4.88	19.5	3000	ND	Pass
Chlorpyrifos		0.976	4.88	100	< LOQ	Pass	Prallethrin		0.976	4.88	100	< LOQ	Pass
Clofentezine		0.976	4.88	200	< LOQ	Pass	Propiconazole		0.976	4.88	100	ND	Pass
Coumaphos		0.976	4.88	100	ND	Pass	Propoxur		0.976	4.88	100	< LOQ	Pass
Cyfluthrin		4.88	9.76	500	ND	Pass	Pyrethrins				500	6.37	Pass
Cypermethrin		4.88	9.76	500	ND	Pass	Pyrethrins Cinerin I		0.556	0.556		ND	N/A
Daminozide		0.976	4.88	100	ND	Pass	Pyrethrins Cinerin II		0.371	0.371		6.37	N/A
Diazinon		0.976	4.88	100	< LOQ	Pass	Pyrethrins Jasmolin I		0.390	0.390		ND	N/A
Dichlorvos		0.976	4.88	100	ND	Pass	Pyrethrins Jasmolin II		0.263	0.263		ND	N/A
Dimethoate		0.976	4.88	100	ND	Pass	Pyrethrins Pyrethrin I		5.47	5.47		ND	N/A
Dimethomorph		1.95	9.76	200	ND	Pass	Pyrethrins Pyrethrin II		2.71	2.71		ND	N/A
Ethoprophos		0.976	4.88	100	< LOQ	Pass	Pyridaben		0.976	4.88	200	< LOQ	Pass
Etofenprox		0.976	4.88	100	< LOQ	Pass	Spinetoram		0.976	4.88	200	< LOQ	Pass
Etoxazole		0.976	4.88	100	< LOQ	Pass	Spinosad				100	ND	Pass
Fenhexamid		0.976	4.88	100	< LOQ	Pass	Spinosad A		7.82	7.82		ND	N/A
Fenoxycarb		0.976	4.88	100	< LOQ	Pass	Spinosad D		1.63	1.63		ND	N/A
Fenpyroximate		0.976	4.88	100	ND	Pass	Spiromesifen		0.976	4.88	100	ND	Pass
Fipronil		0.976	4.88	100	< LOQ	Pass	Spirotetramat		0.976	4.88	100	< LOQ	Pass
Flonicamid		0.976	4.88	100	< LOQ	Pass	Spiroxamine		0.976	4.88	100	ND	Pass
Fludioxonil		0.976	4.88	100	< LOQ	Pass	Tebuconazole		0.976	4.88	100	< LOQ	Pass
Hexythiazox		0.976	4.88	100	ND	Pass	Thiacloprid		0.976	4.88	100	< LOQ	Pass
Imazalil		0.976	4.88	100	ND	Pass	Thiamethoxam		0.976	4.88	500	< LOQ	Pass
Imidacloprid		3.90	19.5	400	ND	Pass	Trifloxystrob-in		0.976	4.88	100	< LOQ	Pass
Kresoxim-methyl		0.976	4.88	100	< LOQ	Pass							

Prepared By: 6, 6
Prep Date: Dec 06, 2023 23:46:00 UTC

Analyzed By: 6, 6
Analysis Date: Dec 08, 2023 13:30:00 UTC, Dec 08, 2023 22:52:00 UTC
Lab Batch #: PM30036

Reviewed By: 7, 7, 7
Review Date: Dec 08, 2023 23:02:00 UTC, Dec 08, 2023 22:52:00 UTC, Dec 08, 2023 23:14:00 UTC

Prep Weight: 1.025 Grams

Heavy Metals

Testing Method: CTND-FL-SOP-M-001: Heavy Metals by ICP-MS

PASS

Analyte	Dilution	LOD	LOQ	Limit	Results	Status	Analyte	Dilution	LOD	LOQ	Limit	Results	Status
	1:n	ppb	ppb	ppb	ppb			1:n	ppb	ppb	ppb	ppb	
Arsenic	1	20.0	100	200	ND	Pass	Lead	1	50.0	250	500	ND	Pass
Cadmium	1	20.0	100	200	ND	Pass	Mercury	1	20.0	100	200	ND	Pass

Prepared By: 14
Prep Date: Dec 06, 2023 15:44:00 UTC
Prep Weight: 0.499 Grams

Analyzed By: 14
Analysis Date: Dec 07, 2023 19:17:00 UTC
Lab Batch #: M230037

Reviewed By: 6
Review Date: Dec 07, 2023 19:18:00 UTC

Total Contaminant Load: 0.00637 ppm | Action Limit: 5 ppm

PASS



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710 Labs Persy Sauce 1g

Microbials

PASS

Analyte	Limit	Results	Status
Salmonella spp.	Any amt in 1 gram	Absent	Pass

Testing & Prep Method:

CTND-FL-SOP-B-002, CTND-FL-SOP-B-006: Salmonella by qPCR

Prepared By: 7	Prep Date: Dec 06, 2023 18:50:00 UTC	Reviewed By: 6	Review Date: Dec 07, 2023 20:22:00 UTC
Analyzed By: 7	Analysis Date: Dec 07, 2023 19:37:00 UTC	Lab Batch #: B230128	

Analyte	Limit	Results	Status
Shiga toxin-producing E. coli	Any amt in 1 gram	Absent	Pass

Testing & Prep Method:

CTND-FL-SOP-B-001, CTND-FL-SOP-B-006: Shiga Toxin-producing E. Coli by qPCR

Prepared By: 7	Prep Date: Dec 06, 2023 18:50:00 UTC	Reviewed By: 6	Review Date: Dec 07, 2023 20:25:00 UTC
Analyzed By: 7	Analysis Date: Dec 07, 2023 19:37:00 UTC	Lab Batch #: B230129	

Analyte	Limit	Results	Status
Yeast & Mold	100000 CFU/g	<10	Pass

Testing & Prep Method:

CTND-FL-SOP-B-005: Total Yeast & Mold by Petrifilm

Prepared By: 7	Prep Date: Dec 06, 2023 15:45:00 UTC	Reviewed By: 6	Review Date: Dec 08, 2023 19:57:00 UTC
Analyzed By: 7	Analysis Date: Dec 08, 2023 19:40:00 UTC	Lab Batch #: B230127	

Analyte	Limit	Results	Status
Aspergillus flavus	Any amt in 1 gram	Absent	Pass
Aspergillus fumigatus	Any amt in 1 gram	Absent	Pass
Aspergillus niger	Any amt in 1 gram	Absent	Pass
Aspergillus spp.	Any amt in 1 gram	Absent	Pass
Aspergillus terreus	Any amt in 1 gram	Absent	Pass

Testing & Prep Method:

CTND-FL-SOP-B-007, CTND-FL-SOP-B-003: Aspergillus by qPCR

Prepared By: 7	Prep Date: Dec 06, 2023 19:45:00 UTC	Reviewed By: 6	Review Date: Dec 08, 2023 21:49:00 UTC
Analyzed By: 7	Analysis Date: Dec 08, 2023 21:32:00 UTC	Lab Batch #: B230130	

Residual Solvents

Testing Method: CTND-FL-SOP-R-001, CTND-FL-SOP-R-002: Residual Solvents by GC-MS

PASS

Analyte	Dilution	LOD	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	ppm	
1,1-Dichloroethene	1	0.800	4.00	8	ND	Pass
1,2-Dichloroethane	1	0.200	1.00	2	ND	Pass
Acetone	1	75.0	375	750	ND	Pass
Acetonitrile	1	6.00	30.0	60	ND	Pass
Benzene	1	0.100	0.500	1	ND	Pass
Butane	1	500	2500	5000	ND	Pass
Chloroform	1	0.200	1.00	2	ND	Pass
Ethanol	1	500	2500	5000	ND	Pass
Ethyl acetate	1	40.0	200	400	ND	Pass
Ethylene oxide	1	0.500	2.50	5	ND	Pass
Ethyl ether	1	50.0	250	500	ND	Pass
Heptane	1	500	2500	5000	ND	Pass

Prepared By: 14, 14
Prep Date: Dec 07, 2023 16:46:00 UTC
Prep Weight: 0.257 Grams

Analyzed By: 14
Analysis Date: Dec 07, 2023 19:20:00 UTC
Lab Batch #: R230040

Reviewed By: 6
Review Date: Dec 08, 2023 19:20:00 UTC

Analyte	Dilution	LOD	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	ppm	
Hexane	1	25.0	125	250	ND	Pass
Isopropyl alcohol	1	50.0	250	500	ND	Pass
Methanol	1	25.0	125	250	ND	Pass
Methylene chloride	1	12.5	62.5	125	ND	Pass
Pentane	1	75.0	375	750	ND	Pass
Propane	1	500	2500	5000	ND	Pass
Toluene	1	15.0	75.0	150	ND	Pass
Trichloroethylene	1	2.50	12.5	25	ND	Pass
o-Xylene	1	7.50	37.5		ND	N/A
p- and m-Xylene	1	7.50	37.5		ND	N/A
Total xylenes		15.0	75.0	150	ND	Pass

Regulatory Compliance Testing



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Lovell Metzgar
Quality Manager
Dec 08, 2023

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