Method Testing Laboratories
2720 Broadway Center Blvd.
Brandon, FL 33510
Lic #CMTL-2023-00012

Certificate of Analysis

Order # 2303CTB0037
Order Date: 3/9/2023
Sample # 2303CTB0037-001
Sampling Date: 3/9/2023 00:03

Receipt Date: 3/9/2023 15:03
Completion Date: 03/14/2023 20:03
Initial Gross Weight: 34.00 g
Sampling Method: LAB-028

Product Name: MAC1 - Pre Rolls
Description: MAC1 - Pre Rolls
Matrix: Flower
Total Batch Weight or Volume: 3,000 g

Client: Sunburn
Address: 25548 County Rd 44A
Address: Eustis, FL 32736

Batch #: 4134387630765493
Extracted From:
Lot ID: 5668 9644 6776 8538
Seed to Sale #:

Batch Date: 3/9/2023
Cultivars: MAC1
Test Reg State: Cannabis FL

Cultivation Facility: Eustis
Cultivation Date: 2/9/2023
Production Facility: Eustis
Production Date: 3/8/2023

SUMMARY — TESTED

TESTED Potency	TESTED Terpenes	PASSED Pesticides	PASSED Heavy Metals	PASSED Total Contaminant Load	NOT TESTED Residual Solvents	NOT TESTED Total Aerobic Bacteria
PASSED Mycotoxins	PASSED Microbials	PASSED Total Yeast and Mold	PASSED Filth and Foreign Material	PASSED Water Activity	PASSED Moisture	NOT TESTED Homogeneity

POTENCY — TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	223	22.3	223.40
CBGA	0.000008	14.9	1.49	14.876
d9-THC	0.00002	6.52	0.652	6.523
CBD	0.00001	1.03	0.103	1.025
CBC	0.000004	ND	ND	N/A
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBG	0.000015	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
040	3/13/2023 11:26	040	3/13/2023 13:50
Batch Reviewed By:	Date/Time:	Analysis #	
006	3/13/2023 14:37	Potency 1	
Specimen wt (g):		Dilution:	
0.5415		1000	
Analysis Method:		Instrument Used:	
TM-001 Potency		HPLC	

POTENCY SUMMARY

Total THC **20.2%** As Received	Total THC/Unit **202.4 mg** As Received	THC Label Claim N/A N/A	Total Cannabinoids **24.5%** As Received
Total CBD **0.103%** As Received	Total CBD/Unit **1.025 mg** As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit **245.83 mg** As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
D-Limonene	3505	0.351
E-Caryophyllene	1473	0.147
Linalool	1046	0.105
alpha-Bisabolol	990.2	0.099
alpha-Pinene	750.9	0.075
Terpineol	733.6	0.073
beta-Pinene	655.1	0.066
Endo-Fenchyl Alcohol	583.1	0.058
alpha-Humulene	512.9	0.051
beta-Myrcene	409.5	0.041

Total Terpenes: 1.1%

Showing top 10 Terpenes, full analysis on the following page.

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PJLA Testing Accreditation #111022

Anthony Repay — **Lab Director-Micro** — **03/14/2023 20:03**

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Test Reg State: Cannabis FL

Cultivation Facility: Eustis
Cultivation Date: 2/9/2023
Production Facility: Eustis
Production Date: 3/8/2023

TERPENES — TESTED

Analyte	LOD (ug/g)	Result (ug/g)	Result %	Analyte	LOD (ug/g)	Result (ug/g)	Result %
alpha-Pinene	8	750.9	0.075	Camphene	10	ND	ND
Isopulegol	59	ND	ND	delta-3-Carene	16	ND	ND
alpha-Terpinene	94	ND	ND	Eucalyptol	56	327.2	0.033
gamma-Terpinene	6	ND	ND	alpha-terpinolene	17	ND	ND
Linalool	18	1046	0.105	Geraniol	13	ND	ND
alpha-Humulene	21	512.9	0.051	Z-Nerolidol	22	ND	ND
Menthol	44	ND	ND	E-Nerolidol	19	ND	ND
Guaiol	24	ND	ND	E-Caryophyllene	31	1473	0.147
Nerol	25	ND	ND	alpha-Bisabolol	20	990.2	0.099
Valencene	27	ND	ND	D-Limonene	15	3505	0.351
alpha-Cedrene	20	ND	ND	Sabinene	29	ND	ND
Endo-Fenchyl Alcohol	40	583.1	0.058	Terpineol	31	733.6	0.073
Pulegone	11	ND	ND	[+/-]-Camphor	62	ND	ND
Isoborneol	74	ND	ND	(+/-)-Fenchone	21	ND	ND
Ocimenes	31	ND	ND	Cedrol	7	ND	ND
Farnesene	130	ND	ND	Geranyl acetate	19	ND	ND
alpha-Phellandrene	19	ND	ND	beta-Pinene	26	655.1	0.066
beta-Myrcene	50	409.5	0.041	Caryophyllene Oxide	191	ND	ND
(+/-)-Borneol	15	ND	ND	Sabinene Hydrate	21	ND	ND

Total Terpenes: 1.1 %

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
039	3/14/2023 16:42	032	3/14/2023 17:28
Batch Reviewed By:	Date/Time:	Analysis #	
028	3/14/2023 18:11	03132023 Terps Cal Curve.batch.bin	
Specimen wt:		Dilution:	
0.5402		50	
Analysis Method:		Instrument Used:	
TM-004 Terpenes		LI-GCMS	

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Test Reg State: Cannabis FL

Cultivation Facility: Eustis
Cultivation Date: 2/9/2023
Production Facility: Eustis
Production Date: 3/8/2023

PESTICIDES — PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	14.3	100	ND	Pass
Acequinocyl	14.4	100	ND	Pass
Aldicarb	11.4	100	ND	Pass
Bifenazate	14.3	100	ND	Pass
Boscalid	13.1	100	ND	Pass
Carbaryl	14.2	500	ND	Pass
Chlorantraniliprole	26.4	1000	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass
Chlorpyrifos	15.6	100	ND	Pass
Coumaphos	8.5	100	ND	Pass
Cypermethrin	11	500	ND	Pass
Diazinon	11.2	100	ND	Pass
Dimethoate	15.1	100	ND	Pass
Ethoprophos	14.7	100	ND	Pass
Etoxazole	11.2	100	ND	Pass
Fenoxycarb	14.4	100	ND	Pass
Fipronil	12.3	100	ND	Pass
Fludioxonil	12.5	100	ND	Pass
Imazalil	14.4	100	ND	Pass
Kresoxim-methyl	10	100	ND	Pass
Metalaxyl	12.2	100	ND	Pass
Methomyl	9.6	100	ND	Pass
Mevinphos	11.4	100	ND	Pass
Naled	15.1	250	ND	Pass
Paclobutrazol	12.4	100	ND	Pass
Permethrin	9.7	100	ND	Pass
Piperonylbutoxide	8	3000	ND	Pass
Propiconazole	14.6	100	ND	Pass
Pyrethrins	25.0	500	ND	Pass
Spinetoram	12.2	200	ND	Pass
Spiromesifen	14.9	100	ND	Pass
Spiroxamine	14.7	100	ND	Pass
Thiacloprid	8.2	100	ND	Pass
Trifloxystrobin	7	100	ND	Pass
Acephate	8.4	100	ND	Pass
Acetamiprid	9.3	100	ND	Pass
Azoxystrobin	14	100	ND	Pass
Bifenthrin	11.1	100	ND	Pass
Captan	13.3	700	ND	Pass
Carbofuran	8.4	100	ND	Pass
Chlordane	10	100	ND	Pass
Chlormequat chloride	23.1	1000	ND	Pass
Clofentezine	13.6	200	ND	Pass
Cyfluthrin	8.7	500	ND	Pass
Daminozide	13.5	100	ND	Pass
Dichlorvos	14.4	100	ND	Pass
Dimethomorph	16.7	200	ND	Pass
Etofenprox	9.4	100	ND	Pass
Fenhexamid	13.7	100	ND	Pass
Fenpyroximate	12.9	100	ND	Pass
Flonicamid	12.8	100	ND	Pass
Hexythiazox	12.7	100	ND	Pass
Imidacloprid	28.6	400	ND	Pass
Malathion	19.2	200	ND	Pass
Methiocarb	14.6	100	ND	Pass
Methyl parathion	9.1	100	ND	Pass
Myclobutanil	11.4	100	ND	Pass
Oxamyl	7.6	500	ND	Pass
Pentachloronitrobenzene	8.4	150	ND	Pass
Phosmet	12.6	200	ND	Pass
Prallethrin	13.2	100	ND	Pass
Propoxur	8.7	100	ND	Pass
Pyridaben	12.4	200	ND	Pass
Spinosad A and D	11.8	100	ND	Pass
Spirotetramat	13.5	100	ND	Pass
Tebuconazole	13	100	ND	Pass
Thiamethoxam	13.4	500	ND	Pass

Sample Prepared By: 025 Date/Time: 3/14/2023 9:24 Specimen wt (g): 1.0145 Dilution: 125 Analysis # 2023_03_11 GC1 Cal Pest2.batch.bin
Sample Analyzed By: 025 Date/Time: 3/14/2023 9:43 Analysis Method: TM-003 Pesticides
Batch Reviewed By: 006 Date/Time: 3/14/2023 13:12 Instrument Used: GC/MS/MS

Sample Prepared By: 025 Date/Time: 3/14/2023 9:24 Specimen wt (g): 1.0145 Dilution: 125 Analysis # 2023_03_11_ LC2 Pest2.batch.bin
Sample Analyzed By: 025 Date/Time: 3/14/2023 9:43 Analysis Method: TM-002 Pesticides and Mycotoxins
Batch Reviewed By: 006 Date/Time: 3/14/2023 13:12 Instrument Used: LC/MS/MS

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Test Reg State: Cannabis FL

Cultivation Facility: Eustis
Cultivation Date: 2/9/2023
Production Facility: Eustis
Production Date: 3/8/2023

HEAVY METALS — PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	138.6	Pass
Arsenic	26.2	200	< LOQ	Pass
Cadmium	18.9	200	ND	Pass
Mercury	28.4	200	ND	Pass

Sample Prepared By: 028	Date/Time: 3/14/2023 19:03	Sample Analyzed By: 037	Date/Time: 3/14/2023 19:26
Batch Reviewed By: 028	Date/Time: 3/14/2023 19:33	Analysis # ICPMS_1.b	
Specimen wt (g): 0.5229		Dilution: 250	
Analysis Method: TM-006 Heavy Metals		Instrument Used: ICP-MS	

TOTAL CONTAMINANT LOAD

Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides	5	0.14	Pass

RESIDUAL SOLVENTS — NOT TESTED

Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status
Acetone				N/A
Acetonitrile				N/A
Benzene				N/A
Butane				N/A
Chloroform				N/A
1,2-Dichloroethane				N/A
1,1-Dichloroethene				N/A
Ethanol				N/A
Ethyl acetate				N/A
Ethyl ether				N/A
Ethylene oxide				N/A
Heptane				N/A
Hexane				N/A
Isopropyl alcohol				N/A
Methanol				N/A
Methylene chloride				N/A
Pentane				N/A
Propane				N/A
Trichloroethylene				N/A
Toluene				N/A
Total xylenes				N/A

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

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MYCOTOXINS PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1	1.5	20	ND	Pass
Aflatoxin B2	2.7	20	ND	Pass
Aflatoxin G1	2.5	20	ND	Pass
Aflatoxin G2	2.5	20	ND	Pass
Ochratoxin A	2.9	20	ND	Pass
Total Aflatoxin				N/A

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
025	3/14/2023 10:42	025	3/14/2023 12:12
Batch Reviewed By:	Date/Time:	Analysis #	
006	3/14/2023 13:07	2023_03_11_ LC2 Pest2.batch.bin	
Specimen wt (g):		Dilution:	
1.0145		125	
Analysis Method:		Instrument Used:	
TM-002 Pesticides and Mycotoxins		LC/MS/MS	

TOTAL YEAST AND MOLD PASSED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Combined Yeasts & Molds	100000	1000	Pass

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
022	3/13/2023 9:47	022	3/13/2023 9:49
Batch Reviewed By:	Date/Time:	Analysis #	
006	3/13/2023 11:41	1	
Specimen wt (g):		Dilution:	
1.00		1000	
Analysis Method:		Instrument Used:	
TM-014 Yeast and Molds		PCR	

MICROBIAL PASSED

Analyte	Action Level (present in 1 g)	Result (present in 1 g)	Status
Salmonella	Present	Absent	Pass
Shiga Toxin E. coli	Present	Absent	Pass
Total Aspergillus*	Present	Absent	Pass

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
043	3/11/2023 15:29	043	3/11/2023 15:32
Batch Reviewed By:	Date/Time:	Analysis #	
006	3/12/2023 13:23	1	
Specimen wt (g):		Dilution:	
1.01		1	
Analysis Method:		Instrument Used:	
TM-011 Microbiology		qPCR	

* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

FILTH & FOREIGN MATERIAL PASSED

Analyte	Action Level	Result	Status
Feces Amount (mg/kg)	0.5	0.000	Pass
Filth (%)	1	0.000	Pass

Sample Analyzed By:	Date/Time:	
031	3/13/2023 8:03	
Batch Reviewed By:	Date/Time:	Analysis #
006	3/13/2023 9:03	FF
Specimen wt (g):		
15.0		
Analysis Method:		Instrument Used:
TM-010 Filth and Foreign Material		Electronic Balance

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Production Date: 3/8/2023

WATER ACTIVITY PASSED

Analyte	Action Level (aw)	Result (aw)	Status
Water Activity	0.65	0.48	Pass

Sample Analyzed By:	Date/Time	
031	3/13/2023 8:52	
Batch Reviewed By:	Date/Time:	Analysis #
006	3/13/2023 9:32	WA
Specimen wt (g):		
1.04		
Analysis Method:		Instrument Used:
TM-007 Water Activity		Water Activity Probe

MOISTURE PASSED

Analyte	Action Level (%)	Result (%)	Status
Moisture Content	15	10.5	Pass

Sample Analyzed By:	Date/Time:	
031	3/13/2023 8:56	
Batch Reviewed By:	Date/Time:	Analysis #
006	3/13/2023 9:29	MC
Specimen wt (g):		
1.01		
Analysis Method:		Instrument Used:
TM-008 Moisture Content		Moisture Analyzer

TOTAL AEROBIC BACTERIA NOT TESTED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria			N/A

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA*0.877), Total CBD = CBD + (CBDA*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

PJLA Testing
Accreditation #111022

Anthony Repay **Lab Director-Micro** **03/14/2023 20:03**