



Certificate of Analysis

Order # 2310CBR0040	Receipt Date: 10/11/2023 15:10	Product Name: MTN Trop - Flower
Order Date: 10/10/2023	Completion Date: 10/14/2023 08:34	Seed to Sale #: 1570 8142 2482 2435
Sample # 2310CBR0040-001	Initial Gross Weight: 31.95 g	Batch #: 1570814224822435
Sampling Date: 10/11/2023 00:10	Total Batch Wgt or Vol: 8,697.5 g	Lot ID: 1570 8142 2482 2435
Client: Sunburn	Batch Date: 10/11/2023	Sampling Method: LAB-028
Address: 25548 County Rd 44A	Extracted From: 1570 8142 2482 243	Matrix: Flower
Address: Eustis, FL 32736	Cultivars: MTN Trop	Test Reg State: Cannabis FL
	Description: MTN Trop - Flower	Cultivation Facility: Winter Garden
		Cultivation Date: 9/4/2023
		Production Facility: Winter Garden
		Production Date: 10/9/2023

SUMMARY



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
Filt and Foreign Material

PASSED
Water Activity

PASSED
Moisture

NOT TESTED
Homogeneity

TESTED

POTENCY

TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	190	19.0	663.42
d9-THC	0.00002	3.98	0.398	13.913
CBGA	0.000008	3.91	0.391	13.699
CBG	0.000015	1.72	0.172	6.037
CBC	0.000004	ND	ND	N/A
CBD	0.00001	ND	ND	N/A
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	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:
032	10/12/2023 16:03	040	10/13/2023 9:53
Batch Reviewed By:	Date/Time:	Analysis #	
040	10/13/2023 14:28	POTENCY HPLC2.batch.bin	
Specimen wt (g):		Dilution:	
0.5275		1000	
Analysis Method:		Instrument Used:	
TM-001 Potency		HPLC	

POTENCY SUMMARY

Total THC 17.0% As Received	Total THC/Unit 595.7 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 20.0% As Received
Total CBD 0.000% As Received	Total CBD/Unit N/A As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 697.07 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	5478.09	0.548
Linalool	2094.44	0.209
D-Limonene	1902.36	0.190
alpha-Humulene	1423.78	0.142
alpha-Bisabolol	604.999	0.060
beta-Myrcene	571.141	0.057
alpha-Pinene	539.67	0.054
Camphene	391.215	0.039
Terpineol	309.608	0.031
beta-Pinene	308.305	0.031

Total Terpenes: 1.42%

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

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).
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Order # 2310CBR0040
Order Date: 10/10/2023
Sample # 2310CBR0040-001
Sampling Date: 10/11/2023 00:10

Receipt Date: 10/11/2023 15:10
Completion Date: 10/14/2023 08:34
Initial Gross Weight: 31.95 g
Total Batch Wgt or Vol: 8,697.5 g

Product Name: MTN Trop - Flower
Seed to Sale #: 1570 8142 2482 2435
Batch #: 1570814224822435
Lot ID: 1570 8142 2482 2435

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

Batch Date: 10/11/2023
Extracted From: 1570 8142 2482 243
Cultivars: MTN Trop
Description: MTN Trop - Flower

Sampling Method: LAB-028
Matrix: Flower
Test Reg State: Cannabis FL

Cultivation Facility: Winter Garden
Cultivation Date: 9/4/2023
Production Facility: Winter Garden
Production Date: 10/9/2023

TERPENES

Analyte	LOD (ug/g)	Result (ug/g)	Result %
alpha-Pinene	8	539.67	0.054
Isopulegol	59	ND	ND
alpha-Terpinene	94	ND	ND
gamma-Terpinene	6	70.755	0.007
Linalool	18	2094.44	0.209
alpha-Humulene	21	1423.78	0.142
Menthol	44	ND	ND
Guaio	24	ND	ND
Nerol	25	157.137	0.016
Valencene	27	ND	ND
alpha-Cedrene	20	ND	ND
Endo-Fenchyl Alcohol	40	212.699	0.021
Pulegone	11	ND	ND
Isoborneol	74	ND	ND
Ocimenes	31	ND	ND
Farnesene	130	ND	ND
alpha-Phellandrene	19	ND	ND
beta-Myrcene	50	571.141	0.057
(+/-)-Borneol	15	< LOQ	< LOQ

TESTED

Analyte	LOD (ug/g)	Result (ug/g)	Result %
Camphene	10	391.215	0.039
delta-3-Carene	16	ND	ND
Eucalyptol	56	ND	ND
alpha-terpinolene	17	< LOQ	< LOQ
Geraniol	13	ND	ND
Z-Nerolidol	22	ND	ND
E-Nerolidol	19	98.1021	0.010
E-Caryophyllene	31	5478.09	0.548
alpha-Bisabolol	20	604.999	0.060
D-Limonene	15	1902.36	0.190
Sabinene	29	ND	ND
Terpineol	31	309.608	0.031
[+/-]-Camphor	62	ND	ND
(+/-)-Fenchone	21	< LOQ	< LOQ
Cedrol	7	ND	ND
Geranyl acetate	19	ND	ND
beta-Pinene	26	308.305	0.031
Caryophyllene Oxide	191	ND	ND
Sabinene Hydrate	21	ND	ND

Sample Prepared By: Date/Time: 10/12/2023 12:33
Batch Reviewed By: Date/Time: 10/12/2023 14:19
Specimen wt: 0.5183
Analysis Method: TM-004 Terpenes

Sample Analyzed By: Date/Time: 10/12/2023 13:03
Analysis #: 10112023 Terps 1.batch.bin
Dilution: 50
Instrument Used: LI-GCMS

Total Terpenes: 1.42 %

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Address: Eustis, FL 32736	Cultivars: MTN Trop	Test Reg State: Cannabis FL
	Description: MTN Trop - Flower	Cultivation Facility: Winter Garden
		Cultivation Date: 9/4/2023
		Production Facility: Winter Garden
		Production Date: 10/9/2023

PESTICIDES					PASSED				
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	14.3	100	ND	Pass	Acephate	8.4	100	ND	Pass
Acequinocyl	14.4	100	ND	Pass	Acetamiprid	9.3	100	ND	Pass
Aldicarb	11.4	100	ND	Pass	Azoxystrobin	14	100	ND	Pass
Bifenazate	14.3	100	ND	Pass	Bifenthrin	11.1	100	ND	Pass
Boscalid	13.1	100	ND	Pass	Captan	13.3	700	ND	Pass
Carbaryl	14.2	500	ND	Pass	Carbofuran	8.4	100	ND	Pass
Chlorantraniliprole	26.4	1000	ND	Pass	Chlordane	10	100	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass	Chlormequat chloride	23.1	1000	ND	Pass
Chlorpyrifos	15.6	100	ND	Pass	Clofentazine	13.6	200	ND	Pass
Coumaphos	3.9	100	ND	Pass	Cyfluthrin	7.6	500	ND	Pass
Cypermethrin	14	500	ND	Pass	Daminozide	13.5	100	ND	Pass
Diazinon	11.2	100	ND	Pass	Dichlorvos	14.4	100	ND	Pass
Dimethoate	15.1	100	ND	Pass	Dimethomorph	16.7	200	ND	Pass
Ethoprophos	14.7	100	ND	Pass	Etofenprox	9.4	100	ND	Pass
Etoxazole	11.2	100	ND	Pass	Fenhexamid	13.7	100	ND	Pass
Fenoxycarb	14.4	100	ND	Pass	Fenpyroximate	12.9	100	ND	Pass
Fipronil	12.3	100	ND	Pass	Flonicamid	12.8	100	ND	Pass
Fludioxonil	12.5	100	ND	Pass	Hexythiazox	12.7	100	ND	Pass
Imazalil	14.4	100	ND	Pass	Imidacloprid	28.6	400	ND	Pass
Kresoxim-methyl	10	100	ND	Pass	Malathion	19.2	200	ND	Pass
Metalaxyl	12.2	100	ND	Pass	Methiocarb	14.6	100	ND	Pass
Methomyl	9.6	100	ND	Pass	Methyl parathion	9.1	100	ND	Pass
Mevinphos	11.4	100	ND	Pass	Myclobutanil	11.4	100	ND	Pass
Naled	15.1	250	ND	Pass	Oxamyl	7.6	500	ND	Pass
Paclobutrazol	12.4	100	ND	Pass	Pentachloronitrobenzene	8.4	150	ND	Pass
Permethrin	9.7	100	ND	Pass	Phosmet	12.6	200	ND	Pass
Piperonylbutoxide	8	3000	ND	Pass	Prallethrin	13.2	100	ND	Pass
Propiconazole	14.6	100	ND	Pass	Propoxur	8.7	100	ND	Pass
Pyrethrins	25.0	500	ND	Pass	Pyridaben	12.4	200	ND	Pass
Spinetoram	12.2	200	ND	Pass	Spinosad A and D	11.8	100	ND	Pass
Spiromesifen	14.9	100	ND	Pass	Spirotetramat	13.5	100	ND	Pass
Spiroxamine	14.7	100	ND	Pass	Tebuconazole	13	100	ND	Pass
Thiacloprid	8.2	100	ND	Pass	Thiamethoxam	13.4	500	ND	Pass
Trifloxystrobin	7	100	ND	Pass					

Sample Prepared By: 025	Date/Time: 10/13/2023 9:36	Specimen wt (g): 1.0503	Dilution: 125	Analysis # 2023_10_12 GC2 PEST1.batch.bin
Sample Analyzed By: 034	Date/Time: 10/13/2023 10:49	Analysis Method: TM-003 Pesticides		
Batch Reviewed By: 029	Date/Time: 10/13/2023 14:19	Instrument Used: GC/MS/MS		
Sample Prepared By: 025	Date/Time: 10/13/2023 9:36	Specimen wt (g): 1.0503	Dilution: 125	Analysis # 2023_10_12 LC2 PEST1.batch.bin
Sample Analyzed By: 034	Date/Time: 10/13/2023 10:49	Analysis Method: TM-002 Pesticides and Mycotoxins		
Batch Reviewed By: 029	Date/Time: 10/13/2023 14:19	Instrument Used: LC/MS/MS		

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Receipt Date: 10/11/2023 15:10
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Total Batch Wgt or Vol: 8,697.5 g

Product Name: MTN Trop - Flower
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Batch #: 1570814224822435
Lot ID: 1570 8142 2482 2435

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

Batch Date: 10/11/2023
Extracted From: 1570 8142 2482 243
Cultivars: MTN Trop
Description: MTN Trop - Flower

Sampling Method: LAB-028
Matrix: Flower
Test Reg State: Cannabis FL

Cultivation Facility: Winter Garden
Cultivation Date: 9/4/2023
Production Facility: Winter Garden
Production Date: 10/9/2023

HEAVY METALS		PASSED		
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	ND	Pass
Arsenic	26.2	200	ND	Pass
Cadmium	18.9	200	ND	Pass
Mercury	28.4	200	ND	Pass
Sample Prepared By: 028		Date/Time: 10/12/2023 8:47		Sample Analyzed By: 028
Batch Reviewed By: 028		Date/Time: 10/12/2023 15:32		Analysis # ICPMS_1_1012.b
Specimen wt (g): 0.1162		Dilution: 50		
Analysis Method: TM-006 Heavy Metals		Instrument Used: ICP-MS		

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

TOTAL CONTAMINANT LOAD			
Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides	5	0	Pass

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Lot ID: 1570 8142 2482 2435

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Cultivars: MTN Trop
Description: MTN Trop - Flower

Sampling Method: LAB-028
Matrix: Flower
Test Reg State: Cannabis FL

Cultivation Facility: Winter Garden
Cultivation Date: 9/4/2023
Production Facility: Winter Garden
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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: 10/13/2023 9:36
Batch Reviewed By: Date/Time: 10/13/2023 14:19
Specimen wt (g): 1.0503
Analysis Method: TM-002 Pesticides and Mycotoxins

Sample Analyzed By: Date/Time: 10/13/2023 10:48
Analysis # 2023_10_12 LC2 PEST1.batch.bin
Dilution: 125
Instrument Used: LC/MS/MS

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: 10/13/2023 14:41
Batch Reviewed By: Date/Time: 10/13/2023 16:17
Specimen wt (g): 1.02
Analysis Method: TM-011 Microbiology

Sample Analyzed By: Date/Time: 10/13/2023 14:45
Analysis # 1
Dilution: 1
Instrument Used: qPCR

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

TOTAL YEAST AND MOLD

PASSED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Combined Yeasts & Molds	100000	8000	Pass

Sample Prepared By: Date/Time: 10/14/2023 8:16
Batch Reviewed By: Date/Time: 10/14/2023 8:33
Specimen wt (g): 1.04
Analysis Method: TM-012 Yeast and Molds

Sample Analyzed By: Date/Time: 10/14/2023 8:18
Analysis # 1000
Dilution: 1000
Instrument Used: Incubator

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: 10/12/2023 15:10
Batch Reviewed By: Date/Time: 10/12/2023 16:10
Specimen wt (g): 15.0
Analysis Method: TM-010 Filth and Foreign Material

Analysis # FF
Instrument Used: Electronic Balance

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Address: 25548 County Rd 44A	Extracted From: 1570 8142 2482 243	Matrix: Flower
Address: Eustis, FL 32736	Cultivars: MTN Trop	Test Reg State: Cannabis FL
	Description: MTN Trop - Flower	Cultivation Facility: Winter Garden
		Cultivation Date: 9/4/2023
		Production Facility: Winter Garden
		Production Date: 10/9/2023

WATER ACTIVITY		PASSED	
Analyte	Action Level (aw)	Result (aw)	Status
Water Activity	0.65	0.50	Pass
Sample Analyzed By:	Date/Time: 10/12/2023 14:13		
045			
Batch Reviewed By:	Date/Time: 10/12/2023 14:32	Analysis #	
027		WA	
Specimen wt (g):			
1.03			
Analysis Method:	Instrument Used:		
TM-007 Water Activity	Water Activity Probe		

MOISTURE		PASSED	
Analyte	Action Level (%)	Result (%)	Status
Moisture Content	15	8.52	Pass
Sample Analyzed By:	Date/Time: 10/12/2023 14:13		
045			
Batch Reviewed By:	Date/Time: 10/12/2023 14:32	Analysis #	
027		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).
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