



ISO/IEC: 17025:2017 Accreditation #: 103104 License #: CMTL-0004

Batch Information

Order Information

Order #: 84093 Order Name: 1000mg Full spectrum - Mint B23-002 Retail Batch #: NT700-0015

Received: 10/10/2023 12:11:35 Complete: 10/13/2023 16:05:16 Create Date: 10/06/2023

Exp. Date: Size: 6,000 Total Qty.: 6,000 Matrix: Tincture Pickup Weight: N/A

CANNABINOID PROFILE

TESTED

LABEL CLAIM

PASS

MICROBIAL ANALYSIS

PASS

RESIDUAL SOLVENTS

PASS

AGRICULTURAL AGENTS

PASS

HEAVY METAL ANALYSIS

PASS



0.1629 %

Total THC

3.7132 %

Total CBD

4.2890 %

Total Cannabinoids

Diana Asensio, M.S.

Lab Director

James -

ACT Laboratories Florida 4001 SW 47th Avenue, Suite 208 Davie, FL 33314 (954) 514-9343





ISO/IEC: 17025:2017 Accreditation #: 103104

License #: CMTL-0004



Sample Prep

Sample Analysis

Tech: 3445 SOP: 418 Batch Number: 61639 **Date/Time:** 10/11/2023 10:57:58 **Tech:** 3445

Batch Date: 10/10/2023 12:35:26

SOP: 417 Final Weight: 0.2079 g Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

 0.1629 %
 1.539 mg
 46.182 mg

 Total THC
 THC Per Unit
 THC Per Pkg

3.7132 % Total CBD 35.090 mg CBD Per Unit 1052.692 mg CBD Per Pkg

4.2890 % Total Cannabinoids 40.531 mg Cannabinoids Per Unit 1215.931 mg Cannabinoids Per Pkg

Cannabinoid Potency

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBC	0.064/0.1954	1	0.1277	1.277	1.207	36.203		
CBD	0.064/0.1954	1	3.7132	37.132	35.090	1052.692	1000	5.3
CBDA	0.064/0.1954	1	ND	ND	ND	ND		
CBDV	0.064/0.1954	1	0.0337	0.337	0.318	9.554		
CBG	0.064/0.1954	1	0.0421	0.421	0.398	11.935		
CBGA	0.064/0.1954	1	0.0249	0.249	0.235	7.059		
CBN	0.064/0.1954	1	ND	ND	ND	ND		
d8-THC	0.064/0.1954	1	ND	ND	ND	ND		
d9-THC	0.064/0.1954	1	0.1629	1.629	1.539	46.182		
THCA	0.064/0.1954	1	ND	ND	ND	ND		
THCV	0.064/0.1954	1	ND	ND	ND	ND		

Additional Cannabinoids

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBDVA	0.064/0.1954	1	ND	ND	ND	ND		
CBL	0.064/0.1954	1	ND	ND	ND	ND		
CBT	0.064/0.1954	1	0.1845	1.845	1.744	52.306		
d10-THC	0.064/0.1954	1	ND	ND	ND	ND		
d9-THCP	0.064/0.1954	1	ND	ND	ND	ND		
exo-THC	0.064/0.1954	1	ND	ND	ND	ND		

mg/unit = 1 (g) per unit x 0.945 (g/ml) x cannabinoid concentration (mg/g) Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	
Total THC	0.1629	1.629	1.539	46.182	
Total CBD	3.7132	37.132	35.090	1052.692	
Total Cannabinoids	4.2890	42.890	40.531	1215.931	

Diana Asensio, M.S.

Lab Director

ACT Laboratories Florida 4001 SW 47th Avenue, Suite 208 Davie, FL 33314 (954) 514-9343

This COA and Order are subject to the terms and conditions found at: https://actlab.com/terms-and-conditions/





ISO/IEC: 17025:2017 Accreditation #: 103104

License #: CMTL-0004

Agricultural Agents

LC-MS/MS

PASS

Sample Prep

Tech: 3393 SOP: 432 Batch Number: 61648

Batch Date: 10/11/2023 14:13:23

Sample Analysis

Date/Time: 10/13/2023 13:34:31

Tech: 3445 SOP: 424

Final Weight: 0.1045 g Volume: 2.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)
Abamectin B1a	0.002/0.035	1	0.3	ND	Imazalil	0.002/0.01	1	0.1	ND
Acephate	0.002/0.04	1	3	ND	Imidacloprid	0.002/0.002	1	3	ND
Acequinocyl	0.002/0.002	1	2	ND	Kresoxim-methyl	0.002/0.002	1	1	ND
Acetamiprid	0.002/0.002	1	3	ND	Malathion	0.01/0.04	1	2	ND
Aldicarb	0.002/0.01	1	0.1	ND	Metalaxyl	0.002/0.004	1	3	ND
Azoxystrobin	0.002/0.04	1	3	ND	Methiocarb	0.002/0.01	1	0.1	ND
Bifenazate	0.002/0.002	1	3	ND	Methomyl	0.002/0.002	1	0.1	ND
Bifenthrin	0.002/0.002	1	0.5	ND	Mevinphos	0.009/0.036	1	0.1	ND
Boscalid	0.01/0.05	1	3	ND	Myclobutanil	0.002/0.04	1	3	ND
Carbaryl	0.002/0.004	1	0.5	ND	Naled	0.002/0.01	1	0.5	ND
Carbofuran	0.002/0.01	1	0.1	ND	Oxamyl	0.002/0.002	1	0.5	ND
Chlorantraniliprole	0.002/0.01	1	3	ND	Paclobutrazol	0.002/0.004	1	0.1	ND
Chlormequat chloride	0.002/0.004	1	3	ND	Permethrins	0.002/0.01	1	1	ND
Chlorpyrifos	0.002/0.01	1	0.1	ND	Phosmet	0.002/0.002	1	0.2	ND
Clofentezine	0.002/0.002	1	0.5	ND	Piperonyl Butaxide	0.002/0.002	1	3	ND
Daminozide	0.01/0.04	1	0.1	ND	Prallethrin	0.002/0.01	1	0.4	ND
Diazinon	0.002/0.01	1	0.2	ND	Propiconazole	0.002/0.04	1	1	ND
Dichlorvos	0.002/0.04	1	0.1	ND	Propoxur	0.002/0.01	1	0.1	ND
Dimethoate	0.002/0.002	1	0.1	ND	Pyrethrins	0.001/0.013	1	1	ND
Dimethomorph	0.001/0.002	1	3	ND	Pyridaben	0.002/0.002	1	3	ND
Ethoprophos	0.002/0.01	1	0.1	ND	Spinetoram	0.001/0.003	1	3	ND
Etofenprox	0.002/0.002	1	0.1	ND	Spinosad	0.001/0.001	1	3	ND
Etoxazole	0.002/0.002	1	1.5	ND	Spiromesifen	0.002/0.002	1	3	ND
Fenhexamid	0.01/0.04	1	3	ND	Spirotetramat	0.002/0.01	1	3	ND
enoxycarb	0.002/0.004	1	0.1	ND	Spiroxamine	0.002/0.04	1	0.1	ND
enpyroximate	0.002/0.002	1	2	ND	Tebuconazole	0.01/0.04	1	1	ND
ipronil	0.002/0.004	1	0.1	ND	Thiacloprid	0.002/0.002	1	0.1	ND
lonicamid	0.002/0.01	1	2	ND	Thiamethoxam	0.002/0.01	1	1	ND
Fludiaxanil	0.002/0.004	1	3	ND	Trifloxystrobin	0.002/0.002	1	3	ND
Hexythiazox	0.002/0.004	1	2	ND					

Diana Asensio, M.S.

Lab Director

or fam

ACT Laboratories Florida 4001 SW 47th Avenue, Suite 208 Davie, FL 33314 (954) 514-9343





This COA and Order are subject to the terms and conditions found at: https://actlab.com/terms-and-conditions/





ISO/IEC: 17025:2017 Accreditation #: 103104 License #: CMTL-0004

RESIDUAL SOLVENTS

HS-GC-MS

PASS

Sample Prep

Tech: 2816 SOP: 405

Batch Number: 61652 Batch Date: 10/11/2023 17:09:13

Sample Analysis

Date/Time: 10/13/2023 14:51:29 Tech: 2816 SOP: 405

Final Weight: 0.0501 g Volume: 1 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)
1,1-Dichloroethene	0.6/0.63	1	8	ND	Heptane	6/140	1	5000	ND
1,2-Dichloroethane	0.012/0.12	1	2	ND	Hexanes	0.06/18	1	250	<loq< td=""></loq<>
Acetone	9/140	1	750	ND	Isopropyl alcohol	3/140	1	500	ND
Acetonitrile	0.72/25	1	60	<loq< td=""><td>Methanol</td><td>6/100</td><td>1</td><td>250</td><td>ND</td></loq<>	Methanol	6/100	1	250	ND
Benzene	0.06/1	1	1	ND	Methylene chloride	1.5/1.5	1	125	ND
Butane	48/50	1	5000	ND	Pentane	9/140	1	750	ND
Chloroform	0.2/1	1	2	ND	Propane	30/30	1	5000	ND
Ethanol	12/140	1	5000	ND	Toluene	0.9/53	1	150	ND
Ethyl acetate	2.4/140	1	400	ND	Total xylenes	1.8/130	1	150	ND
Ethyl ether	6/140	1	500	ND	Trichloroethylene	0.3/1	1	25	ND
Ethylene oxide	0.6/2	1	5	ND					

HEAVY METAL ANALYSIS

ICP-MS

PASS

Sample Prep

Tech: 3396 SOP: 428

Batch Number: 61654 Batch Date: 10/12/2023 11:58:54

Sample Analysis

Date/Time: 10/12/2023 16:05:10 Tech: 3396

Tech: 3396 SOP: 428 Final Weight: 0.224 g Volume: 60 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LIMIT (ppb)	RESULTS (ppb)	
Arsenic	20/75	1	1500	ND	
Cadmium	20/75	1	500	ND	
Lead	20/75	1	500	ND	
Mercury	20/75	1	3000	ND	

Diana Asensio, M.S.

Lab Director

Som

ACT Laboratories Florida 4001 SW 47th Avenue, Suite 208 Davie, FL 33314 (954) 514-9343









ISO/IEC: 17025:2017 Accreditation #: 103104 License #: CMTL-0004

MICROBIAL ANALYSIS

PASS

Sample Prep

Sample Analysis

Tech: 3445 SOP: 406 Batch Number: 61642

Batch Date: 10/10/2023 15:57:45

Date/Time: 10/11/2023 18:23:49 Tech: 3571 Final Weight: 1.0045 g

SOP: 406

ANALYTE	IALYTE TEST METHOD		ACTUAL RESULT	PASS/FAIL	
Total yeast and mold	qPCR	NA	NOT DETECTED	PASS	

Sample Prep

Sample Analysis

Tech: 3445 SOP: 406 Batch Number: 61641 Batch Date: 10/10/2023 15:57:22 Date/Time: 10/12/2023 21:11:44 Tech: 3571 Final Weight: 1.0025 g

SOP: 406

ANALYTE	TEST METHOD		ACTUAL RESULT	PASS/FAIL	
Salmonella	qPCR	< 1 CFU/g	NOT DETECTED	PASS	
STEC e. coli	qPCR	< 1 CFU/g	NOT DETECTED	PASS	

Diana Asensio, M.S.

Lab Director

ACT Laboratories Florida 4001 SW 47th Avenue, Suite 208 Davie, FL 33314 (954) 514-9343





This COA and Order are subject to the terms and conditions found at: https://actlab.com/terms-and-conditions/