



D8 Flower Zero G
Sample Matrix:
CBD/HEMP
Flower & Plants
(Inhalation - Heated)



License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

HOMETOWN HERO
11190 CIRCLE DRIVE
AUSTIN, TX 78736

Batch # HH51921
Batch Date: 2021-05-19
Extracted From: CO2

Sampling Method: MSP 7.3.1 Test Reg
State: Florida

Order # HOM210519-200059
Order Date: 2021-05-19
Sample # AABJ316

Sampling Date: 2021-05-26
Lab Batch Date: 2021-05-26
Completion Date: 2021-06-08

Initial Gross Weight: 29.238 g
Net Weight: 4.196 g

Number of Units: 1
Net Weight per Unit: 4196.000 mg



Product Image

Potency
Tested

Heavy Metals
Passed

Mycotoxins
Passed

Pesticides
Passed

Moisture
Tested

Listeria
Monocytogenes
Passed

Pathogenic
Passed

Delta 8/Delta 10 Potency

12

Specimen Weight: 204.690 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	15.000	0.000026	0.001	157.700	15.770
CBGA	15.000	0.00008	0.001	122.600	12.260
CBG	15.000	0.000248	0.001	13.650	1.365
CBC	15.000	0.000018	0.001	2.612	0.261
CBN	15.000	0.000014	0.001	2.022	0.202
Delta-10 THC	1500.000	0.000003	0.001	0.504	0.050
THCV	15.000	0.000007	0.001	0.306	0.031
THCA-A	15.000	0.000032	0.001	0.310	0.031
CBDA	15.000	0.00001	0.001	0.164	0.016
CBD	15.000	0.000054	0.001	<LOQ	<LOQ
Delta-9 THC	15.000	0.000013	0.001	<LOQ	<LOQ
CBDV	15.000	0.000065	0.001	<LOQ	<LOQ

Tested
(LCUV)

Potency Summary

Total Delta 8 15.770% 661.709mg	Total Delta 10 0.050% 2.114mg
Total THC 0.027% 1.140mg	Total CBD 0.014% 0.602mg
Total CBG 12.117% 508.430mg	Total CBN 0.202% 8.484mg
Other Cannabinoids 0.292% 12.243mg	Total Cannabinoids 28.473% 1,194.722mg

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
D.H.Sc., M.Sc., B.Sc., MT (AAB)
Lab Director/Principal Scientist



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Heavy Metals

Specimen Weight: 249.800 mg

Passed
(ICP-MS)

Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	204.000	Mercury (Hg)	100	3000	<LOQ

Mycotoxins

Specimen Weight: 79.400 mg

Passed
(LCMS)

Dilution Factor: 18.892

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Ochratoxin A	12	20	<LOQ				

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AUSTIN, TX 78736

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State: Florida

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Number of Units: 1
Net Weight per Unit: 4196.000 mg

Pesticides FL V4 **Passed**
(LCMS/GCMS)
Specimen Weight: 79.400 mg

Dilution Factor: 18.892

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamiprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Boscalid	10	3000	<LOQ	Captan	30	3000	<LOQ
Carbaryl	10	500	<LOQ	Carbofuran	10	100	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Chlordane	10	100	<LOQ
Chlorfenapyr	30	100	<LOQ	Chlormequat Chloride	10	3000	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentezine	30	500	<LOQ
Coumaphos	48	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	48	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	10	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Flonicamid	30	2000	<LOQ
Fludioxonil	48	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	methyl-Parathion	10	100	<LOQ
Mevinphos	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Naled	30	500	<LOQ	Oxamyl	30	500	<LOQ
Paclotrazol	30	100	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	10	3000	<LOQ	Spinosad	30	3000	<LOQ
Spiromesifen	30	3000	<LOQ	Spirotetramat	30	3000	<LOQ
Spiroxamine	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Thiacloprid	30	100	<LOQ	Thiamethoxam	30	1000	<LOQ
Trifloxystrobin	30	3000	<LOQ				

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Moisture

Net Weight: 4.196 g

Tested
(Moisture Meter)

Dilution Factor: 527.000

Analyte	Action Level (%)	Result (%)
Moisture	15	6.990



Listeria Monocytogenes

Specimen Weight: 972.300 mg

Passed
(qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1g



Pathogenic SAE (qPCR)

Specimen Weight: 151.080 mg

Passed
(qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	E.Coli	1	Absence in 1g
			Salmonella	1	Absence in 1g

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