



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 01/28/2026
Batch Size: 3752 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0344742189485421
QA Sample ID: 5324420890826906

BF-011426-011626-CASP-1 R3.5 (H)

Laboratory ID: KB03003-02
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Casper
Product Name: Balance - Flower
Description: Balance CASP Flower 3.5 g
Sample Date: 02/03/26
Received: 02/03/26 11:46
Completed: 02/06/26 12:34



POTENCY SUMMARY (As Received)

Total CBD
0.0459% (1.61 mg)

Total THC
17.2% (602 mg)

Total Cannabinoids
20.2% (707 mg)

Analyte	%	mg
THCa	19.2	672
CBGa	0.440	15.4
delta 9-THC	0.350	12.3
CBG	0.148	5.18
CBDa	0.0523	1.83
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.61%

Analyte	%
beta-Myrcene	0.707
alpha-Pinene	0.237
beta-Caryophyllene	0.169
d-Limonene	0.138
beta-Pinene	0.0987
alpha-Humulene	0.0704
Linalool	0.0581
alpha-Bisabolol	0.0579
Fenchyl Alcohol	0.0287
alpha-Terpineol	0.0282

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	Not Tested	% Moisture	PASS	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim	Not Applicable

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LOQ = Limit of Quantification ND = Non-Detect RPD = Relative Percent Difference MDL = Method Detection Limit PQL = Practical Quantitation Limit

BF-011426-011626-CASP-1 R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Casper
Product Name: Balance - Flower

Lab ID: **KB03003-02**
Received: 02/03/26 11:46
Completed: 02/06/26 12:34

Potency by HPLC

Batch: B6B0314
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 2/3/26 16:45

Ana. By: 1005
Ana. On: 2/5/26 00:57

Initial (g): 0.2024
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	17.2	100	0.0316	0.463	Total CBD	0.0459	1	0.000484	0.00463
delta 8-THC	ND	1	0.000158	0.00247	delta 9-THC	0.350	1	0.000168	0.00247
THCa	19.2	100	0.0168	0.247	THCV	ND	1	0.000356	0.00247
CBD	ND	1	0.000326	0.00247	CBDa	0.0523	1	0.000198	0.00247
CBDV	ND	1	0.000217	0.00247	CBC	ND	1	0.000741	0.00247
CBG	0.148	1	0.000158	0.00247	CBGa	0.440	1	0.000158	0.00247
CBN	ND	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B6B0318
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 2/4/26 09:08

Ana. By: 1005
Ana. On: 2/4/26 21:37

Initial (g): 0.101
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.237	1	0.00495	0.00990	Camphene	0.00952	1	0.00495	0.00990
beta-Pinene	0.0987	1	0.00495	0.00990	3-Carene	ND	1	0.00495	0.00990
alpha-Terpinene	ND	1	0.00495	0.00990	Camphor	ND	1	0.00495	0.00990
d-Limonene	0.138	1	0.00495	0.00990	1,8-Cineole (Eucalyptol)	ND	1	0.00495	0.00990
gamma-Terpinene	ND	1	0.00495	0.00990	Terpinolene	0.0101	1	0.00495	0.00990
Isopulegol	ND	1	0.00495	0.00990	Linalool	0.0581	1	0.00495	0.00990
Geraniol	ND	1	0.00495	0.00990	beta-Caryophyllene	0.169	1	0.00495	0.00990
alpha-Humulene	0.0704	1	0.00495	0.00990	cis-Nerolidol	ND	1	0.00495	0.00990
Caryophyllene oxide	ND	1	0.00495	0.00990	(+/-)-Fenchone	ND	1	0.00495	0.00990
(+/-)-Borneol	ND	1	0.00495	0.00990	(+)-Pulegone	ND	1	0.00495	0.00990
Cedrol	ND	1	0.00495	0.00990	Geranyl Acetate	ND	1	0.00495	0.00990
alpha-Bisabolol	0.0579	1	0.00495	0.00990	alpha-Phellandrene	ND	1	0.00495	0.00990
alpha-Terpineol	0.0282	1	0.00495	0.00990	Nerol	ND	1	0.00495	0.00990
Sabinene	ND	1	0.00495	0.00990	Valencene	ND	1	0.00495	0.00990
beta-Myrcene	0.707	1	0.00495	0.00990	Sabinene Hydrate	ND	1	0.00495	0.00990
alpha-Cedrene	ND	1	0.00495	0.00990	Fenchyl Alcohol	0.0287	1	0.00495	0.00990
Guaiol	ND	1	0.00495	0.00990	trans-Nerolidol	ND	1	0.00495	0.00990
Isoborneol	ND	1	0.00495	0.00990	Ocimene, Total	ND	1	0.00495	0.00990
gamma-Terpineol	ND	1	0.00495	0.00990	Menthol	ND	1	0.00495	0.00990

Moisture by Moisture Balance

Batch: B6B0324
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 2/3/26 16:00

Ana. By: 1005
Ana. On: 2/3/26 16:22

Initial (g): 0.515
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.1	1	15

Water Activity by REH

Batch: B6B0322
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 2/3/26 15:56

Ana. By: 1048
Ana. On: 2/4/26 15:48

Initial (g): 0.1032
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.39	1	0.65	0.040	0.040

Foreign Matter

Batch: B6B0323
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 2/3/26 15:55

Ana. By: 1048
Ana. On: 2/3/26 16:15

Initial (g): 1
Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00



CMTL-0005

4705 Old Rd 37
Lakeland, FL 33813
www.moderncanna.com
863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



BF-011426-011626-CASP-1 R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Casper
Product Name: Balance - Flower

Lab ID: **KB03003-02**
Received: 02/03/26 11:46
Completed: 02/06/26 12:34

Pesticides by LC-QQQ

Batch: B6B0316
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 2/4/26 09:11

Ana. By: 1056
Ana. On: 2/4/26 16:15

Initial (g): 1.0028
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	10.1	112	Acephate	ND	10	100	6.95	112
Acequinocyl	ND	10	100	4.15	112	Acetamiprid	ND	10	100	3.59	112
Aldicarb	ND	10	100	10.5	112	Azoxystrobin	ND	10	100	5.16	112
Bifenazate	ND	10	100	5.27	112	Bifenthrin	ND	10	100	4.37	112
Boscalid	ND	10	100	16.4	112	Carbaryl	ND	10	500	8.75	561
Carbofuran	ND	10	100	4.15	112	Chlorantraniliprole	ND	10	1000	8.97	1120
Chlormequat chloride	ND	10	1000	3.48	1120	Chlorpyrifos	ND	10	100	4.71	112
Clofentezine	ND	10	200	5.49	224	Coumaphos	ND	10	100	7.63	112
Cyfluthrin	ND	10	500	43.1	561	Cypermethrin	ND	10	500	10.8	561
Daminozide	ND	10	100	8.75	112	Diazinon	ND	10	100	3.03	112
Dichlorvos	ND	10	100	11.2	112	Dimethoate	ND	10	100	1.23	112
Dimethomorph, Total	ND	10	200	3.48	224	Ethoprophos	ND	10	100	5.94	112
Etofenprox	ND	10	100	4.60	112	Etoxazole	ND	10	100	4.15	112
Fenhexamid	ND	10	100	5.49	112	Fenoxycarb	ND	10	100	5.05	112
Fenpyroximate	ND	10	100	2.47	112	Fipronil	ND	10	100	13.3	112
Flonicamid	ND	10	100	4.71	112	Fludioxonil	ND	10	100	9.87	112
Hexythiazox	ND	10	100	3.48	112	Imazalil	ND	10	100	5.94	112
Imidacloprid	ND	10	400	5.05	449	Kresoxim-Methyl	ND	10	100	5.05	112
Malathion	ND	10	200	16.4	224	Metalaxyl	ND	10	100	5.61	112
Methiocarb	ND	10	100	10.2	112	Methomyl	ND	10	100	2.24	112
Mevinphos	ND	10	100	5.94	112	Myclobutanil	ND	10	100	7.96	112
Dibrom (Naled)	ND	10	250	10.8	280	Oxamyl	ND	10	250	2.35	280
Paclobutrazol	ND	10	100	8.30	112	Permethrin	ND	10	100	4.49	112
Phosmet	ND	10	100	5.05	112	Piperonyl butoxide	ND	10	3000	22.4	3360
Prallethrin	ND	10	100	6.50	112	Propiconazole (Tilt)	ND	10	100	5.05	112
Baygon (Propoxur)	ND	10	100	3.36	112	Pyrethrins, Total	ND	10	500	6.06	112
Pyridaben	ND	10	200	1.79	224	Spinetoram, Total	ND	10	200	3.70	112
Spiromesifen	ND	10	100	4.04	112	Spirotetramat	ND	10	100	4.93	112
Spiroxamine	ND	10	100	2.80	112	Tebuconazole	ND	10	100	4.37	112
Thiacloprid	ND	10	100	1.79	112	Thiamethoxam	ND	10	500	2.47	561
Trifloxystrobin	ND	10	100	4.60	112	Spinosad, Total	ND	10	100	4.93	112

Pesticides by GC-QQQ

Batch: B6B0316
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 2/4/26 09:11

Ana. By: 1056
Ana. On: 2/4/26 17:27

Initial (g): 1.0028
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	9.60	84.1	Methyl parathion	ND	5	100	4.79	56.1
Captan	ND	5	700	13.8	392	Chlordane, Total	16.9	5	100	10.9	56.1
Chlorfenapyr	ND	5	100	12.2	56.1						

Mycotoxins by LC-QQQ

Batch: B6B0316
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 2/4/26 09:11

Ana. By: 1056
Ana. On: 2/4/26 20:07

Initial (g): 1.0028
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.97	9.97	Ochratoxin A	ND	10	20	2.51	9.97
Aflatoxin G2	ND	10	20	7.45	9.97	Aflatoxin G1	ND	10	20	3.23	9.97
Aflatoxin B2	ND	10	20	3.87	9.97	Aflatoxin B1	ND	10	20	2.93	9.97

BF-011426-011626-CASP-1 R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Casper
Product Name: Balance - Flower

Lab ID: **KB03003-02**
Received: 02/03/26 11:46
Completed: 02/06/26 12:34

Total Metals by ICP-MS

Batch: B6B0320
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 2/4/26 09:40

Ana. By: 1028
Ana. On: 2/4/26 17:02

Initial (g): 0.2553
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	22.0	110	Cadmium	ND	1	200	22.0	110
Lead	ND	1	500	55.1	275	Mercury	ND	1	200	22.0	55.1

Microbials by qPCR

Batch: B6B0305
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 2/3/26 12:18

Ana. By: 1005
Ana. On: 2/4/26 13:16

Initial (g): 1.0049
Final (g): 9

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6B0306
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 2/3/26 13:28

Ana. By: 1005
Ana. On: 2/3/26 14:50

Initial (g): 1.0026
Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000