



Ocean Breeze Cultivators
11 Dory Rd
Gloucester, MA 01930
b.hayes@oceanbreezecultivators.com
978-491-8788
License #: MC281908, MP281663

Certificate of Analysis

Final



Date Released: 4/11/2024 12:10:05PM

Report #: 22796

Bulk Flower Jungle Juice

Sample #: 50067, Weight: 9.00g, Unit Count:

Order #: X240404-0007

Category/Type: Raw Plant Material, Flower - Cured

Date Collected: 4/4/2024 2:33:16PM

Date Received: 4/5/2024 2:29:07PM

Date Analyzed: 4/11/2024 11:43:48AM

METRC Sample ID: 1A40A0300005A3D000006663

METRC Source Package ID:

1A40A0300005A3D000006650

METRC Batch ID: F3-JungleJuice-03-26-2024



Total Cannabinoids
228.73596 mg/g



Total THC
195.37885 mg/g



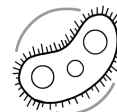
Total CBD
0.00000 mg/g



Total Terpenes
26.35 mg/g



Heavy Metals
PASS



Microbials
PASS



Pesticides
PASS



Mycotoxins
PASS

Cannabinoids

Total Cannabinoids: **228.73596 mg/g**

Total THC: **195.37885 mg/g**

Total CBD: **0.00000 mg/g**

Date Completed: 04/10/2024 3:48PM

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
THCa	23978-85-0	0.528451	2.105263	219.93167	21.99317	
CBGA	25555-57-1	0.712506	2.105263	6.30551	0.63055	
d9-THC	1972-08-3	0.651946	2.105263	2.49878	0.24988	
d8-THC	5957-75-5	0.959417	2.105263	ND	ND	
CBD	13956-29-1	0.995967	2.105263	ND	ND	
CBDa	1244-58-2	0.672732	2.105263	ND	ND	
CBG	25654-31-3	0.887997	2.105263	ND	ND	
CBN	521-35-7	0.987261	2.105263	ND	ND	
CBC	20675-51-8	0.922839	2.105263	ND	ND	
THCV	31262-37-0	0.683418	2.105263	ND	ND	
CBDV	24274-48-4	0.646059	2.105263	ND	ND	



GVA Labs
306 Race Street
Lower Level
Holyoke, MA 01040
833-482-5227
hello@gvalabs.com
gvalabs.com
License #: IL281359

Jonathan Ferguson

Jonathan Ferguson, CEO
4/11/2024 1:15:25PM



Ocean Breeze Cultivators
11 Dory Rd
Gloucester, MA 01930
b.hayes@oceanbreezecultivators.com
978-491-8788
License #: MC281908, MP281663

Certificate of Analysis

Final



Sample #: 50067

Bulk Flower Jungle Juice

Test Comment: Total THC = (THCa * 0.877) + d9THC
Total Cannabinoids = Addition of all cannabinoids with no multiplier
Total CBD = (CBDa * 0.877) + CBD

Terpenes

Date Completed: 04/10/2024 1:04PM



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
D-Limonene	5989-27-5	0.0397	0.1191	7.40	0.74	
beta-Caryophyllene	87-44-5	0.0220	0.0661	7.20	0.72	
beta-Myrcene	123-35-3	0.0446	0.1338	2.31	0.23	
alpha-Humulene	6753-98-6	0.0212	0.0637	2.23	0.22	
alpha-Pinene	80-56-8	0.0510	0.1531	1.49	0.15	
beta-Pinene	127-91-3	0.0499	0.1498	1.26	0.13	
Fenchyl Alcohol	1632-73-1	0.0145	0.0437	1.13	0.11	
alpha-Bisabolol	515-69-5	0.0966	0.2899	1.09	0.11	
alpha-Terpineol	98-55-5	0.0173	0.0520	0.89	0.09	
Linalool	78-70-6	0.0320	0.0960	0.58	0.06	
Camphene	79-92-5	0.0516	0.1550	0.25	0.02	
Borneol	507-70-0	0.0228	0.0684	0.23	0.02	
trans-Nerolidol	40716-66-3	0.0390	0.1172	0.17	0.02	
Valencene	4630-07-3	0.0190	0.0571	0.12	0.01	
alpha-Terpinene	99-86-5	0.0408	0.1225	ND	0.00	
alpha-Cedrene	469-61-4	0.0253	0.0761	ND	0.00	



GVA Labs
306 Race Street
Lower Level
Holyoke, MA 01040
833-482-5227
hello@gvalabs.com
gvalabs.com
License #: IL281359

Jonathan Ferguson

Jonathan Ferguson, CEO
4/11/2024 1:15:25PM



Ocean Breeze Cultivators
11 Dory Rd
Gloucester, MA 01930
b.hayes@oceanbreezecultivators.com
978-491-8788
License #: MC281908, MP281663

Certificate of Analysis

Final



Sample #: 50067

Bulk Flower Jungle Juice

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
Sabinene	3387-41-5	0.0156	0.0470	ND	0.00	
alpha-Phellandrene	99-83-2	0.0232	0.0697	ND	0.00	
Camphor	76-22-2	0.0331	0.0995	ND	0.00	
Cedrol	77-53-2	0.0249	0.0749	ND	0.00	
Farnesene	502-61-4	0.0453	0.1361	ND	0.00	
Fenchone	1195-79-5	0.0342	0.1028	<LOQ	0.00	
gamma-Terpineol	586-81-2	0.0028	0.0086	ND	0.00	
Geranyl Acetate	105-87-3	0.0254	0.0763	ND	0.00	
Isoborneol	124-76-5	0.0157	0.0472	ND	0.00	
Menthol	89-78-1	0.0369	0.1109	ND	0.00	
Nerol	106-25-2	0.0228	0.0686	ND	0.00	
Pulegone	89-82-7	0.0112	0.0338	ND	0.00	
Sabinene Hydrate	546-79-2	0.0165	0.0495	ND	0.00	
Caryophyllene Oxide	1139-30-6	0.0559	0.1679	<LOQ	0.01	
delta-3-Carene	13466-78-9	0.0796	0.2388	ND	0.00	
Eucalyptol	470-82-6	0.0503	0.1510	ND	0.00	
Guaiol	489-86-1	0.0675	0.2027	ND	0.00	
Terpinolene	586-62-9	0.0481	0.1445	<LOQ	0.01	
cis-Nerolidol	142-50-7	0.0323	0.0969	ND	0.00	
cis-Ocimene	3338-55-4	0.0280	0.0840	<LOQ	0.01	
gamma-Terpinene	99-85-4	0.0393	0.1180	ND	0.00	
Geraniol	106-24-1	0.0479	0.1438	ND	0.00	
Isopulegol	89-79-2	0.0535	0.1606	ND	0.00	
trans-Ocimene	3779-61-1	0.0289	0.0868	<LOQ	0.01	

Test Comment: The following analytes are not part of Green Valley Analytics ISO 17025 Scope of Accreditation:

Sabinene, alpha-Phellandrene, Sabinene Hydrate, Fenchone, Fenchyl Alcohol, Camphor, Isoborneol, Menthol, Borneol, alpha-Terpineol, gamma-Terpineol, Nerol, Pulegone, Geranyl Acetate, Farnesene, alpha-Cedrene, Valencene & Cedrol.



GVA Labs
306 Race Street
Lower Level
Holyoke, MA 01040
833-482-5227
hello@gvalabs.com
gvalabs.com
License #: IL281359

Jonathan Ferguson, CEO
4/11/2024 1:15:25PM



Ocean Breeze Cultivators
11 Dory Rd
Gloucester, MA 01930
b.hayes@oceanbreezecultivators.com
978-491-8788
License #: MC281908, MP281663

Certificate of Analysis

Final



Sample #: 50067

Bulk Flower Jungle Juice

Mycotoxins

Pass

Date Completed: 04/11/2024 11:43AM

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
AflatoxinB1	1.6499	4.9499	20	ND	Pass
AflatoxinB2	2.2521	6.7564	20	ND	Pass
AflatoxinG1	0.9461	2.8380	20	ND	Pass
AflatoxinG2	3.8346	11.5039	20	ND	Pass
OchratoxinA	2.5487	7.6462	20	ND	Pass
TotalAflatoxins				0	Pass

Metals

Pass

Date Completed: 04/09/2024 1:57PM

Compound	LOD (µg/kg)	LOQ (µg/kg)	Limits (µg/kg)	Result (µg/kg)	Status
Arsenic	28.73	86.21	200	ND	Pass
Cadmium	21.74	83.33	200	ND	Pass
Lead	23.58	83.33	500	ND	Pass
Mercury	23.62	70.84	100	ND	Pass

Pesticides

Pass

Date Completed: 04/11/2024 11:42AM

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
Bifenazate	2.5792	7.7377	10	ND	Pass
Bifenthrin	5.1561	15.4683	10	ND	Pass
Cyfluthrin	48.8	146.4	10	ND	Pass
Etoxazole	2.2610	6.7832	10	ND	Pass
Imazalil	2.1853	6.5559	10	ND	Pass
Imidacloprid	1.8548	5.5644	10	ND	Pass
Myclobutanil	2.1163	6.3489	10	ND	Pass
Spiromesifen	2.4051	7.2154	10	ND	Pass



GVA Labs
306 Race Street
Lower Level
Holyoke, MA 01040
833-482-5227
hello@gvalabs.com
gvalabs.com
License #: IL281359

Jonathan Ferguson

Jonathan Ferguson, CEO
4/11/2024 1:15:25PM



Ocean Breeze Cultivators
11 Dory Rd
Gloucester, MA 01930
b.hayes@oceanbreezecultivators.com
978-491-8788
License #: MC281908, MP281663

Certificate of Analysis

Final



Sample #: 50067

Bulk Flower Jungle Juice

Pesticides

Pass

Date Completed: 04/11/2024 11:42AM

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
Trifloxystrobin	2.4291	7.2874	10	ND	Pass

Microbials Count/Qualitative

Pass

Date Completed: 04/10/2024 4:08PM

Compound	LOD (CFU/g)	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Bile-Tolerant Gram Negative Bacteria		20	1000	<LOQ	Pass
Salmonella Qualitative			1	Not Detected	Pass
STEC Qualitative			1	Not Detected	Pass
Total Aerobic Bacteria		200	100000	<LOQ	Pass
Total Coliforms		20	1000	<LOQ	Pass
Yeast & Mold		200	10000	<LOQ	Pass



GVA Labs
306 Race Street
Lower Level
Holyoke, MA 01040
833-482-5227
hello@gvalabs.com
gvalabs.com
License #: IL281359

Jonathan Ferguson, CEO
4/11/2024 1:15:25PM