



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

Certificate of Analysis

Compliance Test

PURELIFE CBD FE CBD
25587 CONIFER RD # 105229
CONIFER, CO 80433

Batch # B001/22
Batch Date: 2022-01-01

Test Reg State: Florida

Production Facility: CBCeuticals
Production Date: 2022-01-01

Order # PUR220127-030001
Order Date: 2022-01-27
Sample # AACK478

Sampling Date: 2022-01-31
Lab Batch Date: 2022-01-31
Completion Date: 2022-02-03

Initial Gross Weight: 119.000 g
Net Weight: 52.700 g
Density: 0.977 g/ml

Number of Units: 1
Net Weight per Unit: 57516.647 mg



Product Image

Potency
Tested
 Residual
Solvents
Passed

Terpenes
Tested

Heavy Metals
Passed

Mycotoxins
Passed

Pesticides
Passed



Potency - 11

Specimen Weight: 100.500 mg

Tested
(LCU)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
CBDA	1000.000	0.00001	0.001	62.235	6.370
CBD	1000.000	0.000054	0.001	51.586	5.280
CBC	1000.000	0.000018	0.001	1.563	0.160
Delta-9 THC	1000.000	0.000013	0.001	1.270	0.130
THCA-A	1000.000	0.000032	0.001	1.172	0.120
CBGA	1000.000	0.00008	0.001	1.075	0.110
CBG	1000.000	0.000248	0.001	0.977	0.100
CBN	1000.000	0.000014	0.001	0.293	0.030
THCV	1000.000	0.000007	0.001	<LOQ	
Delta-8 THC	1000.000	0.000026	0.001	<LOQ	
CBDV	1000.000	0.000065	0.001	<LOQ	



Potency Summary

0.235%	Total THC	135.164mg	10.866%	Total CBD	6,249.759mg
0.196%	Total CBG	112.733mg	0.030%	Total CBN	17.255mg
0.160%	Other Cannabinoids	92.027mg	11.488%	Total Cannabinoids	6,607.512mg



Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	2.504	0.25%
(R)-(+)-Limonene	1.364	0.136%

Total Terpenes: 0.386%

Detailed Terpenes Analysis is on the following page

Xueli Gao
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Lab Toxicologist

Aixia Sun
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Lab Director/Principal Scientist



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Number of Units: 1
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Terpenes

Specimen Weight: 90.250 mg

Tested
(GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
trans-Caryophyllene	0.002	2.504	0.250	Fenchyl Alcohol	0.002	<LOQ	
(R)-(+)-Limonene	0.002	1.364	0.136	Fenchone	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		alpha-Terpinene	0.002	<LOQ	
Linalool	0.002	<LOQ		3-Carene	0.002	<LOQ	
Geraniol	0.002	<LOQ		alpha-Bisabolol	0.002	<LOQ	
Geranyl acetate	0.002	<LOQ		alpha-Cedrene	0.002	<LOQ	
Guaiol	0.002	<LOQ		alpha-Humulene	0.002	<LOQ	
Hexahydrothymol	0.002	<LOQ		alpha-Phellandrene	0.002	<LOQ	
Isoborneol	0.002	<LOQ		alpha-Pinene	0.002	<LOQ	
Isopulegol	0.002	<LOQ		beta-Myrcene	0.002	<LOQ	
Ocimene	0.000	<LOQ		Farnesene	0.002	<LOQ	
Nerol	0.002	<LOQ		beta-Pinene	0.002	<LOQ	
Pulegone	0.002	<LOQ		Borneol	0.004	<LOQ	
Sabinene	0.002	<LOQ		Camphene	0.002	<LOQ	
Sabinene Hydrate	0.002	<LOQ		Camphors	0.006	<LOQ	
Terpinolene	0.002	<LOQ		Caryophyllene oxide	0.002	<LOQ	
Total Terpeneol	0.001	<LOQ		cis-Nerolidol	0.002	<LOQ	
trans-Nerolidol	0.002	<LOQ		Eucalyptol	0.002	<LOQ	
Gamma-Terpinene	0.002	<LOQ		Valencene	0.002	<LOQ	

Total Terpenes: 0.386%



Mycotoxins

Specimen Weight: 171.800 mg

Passed
(LCMS)



Heavy Metals

Specimen Weight: 247.480 mg

Passed
(ICP-MS)

Dilution Factor: 8.731

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

Dilution Factor: 202

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

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Pesticides FL V4

Specimen Weight: 171.800 mg

Passed
(LCMS/GCMS)



Residual Solvents - FL (CBD)

Specimen Weight: 136.800 mg

Passed
(GCMS)

Dilution Factor: 8.731

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

Dilution Factor: 50.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.16	8	<LOQ	Heptane	1.39	5000	<LOQ
1,2-Dichloroethane	0.04	5	<LOQ	Hexane	1.17	290	<LOQ
Acetone	2.08	5000	<LOQ	Isopropyl alcohol	1.39	500	<LOQ
Acetonitrile	1.17	410	<LOQ	Methanol	0.69	3000	<LOQ
Benzene	0.02	2	<LOQ	Methylene chloride	2.43	600	<LOQ
Butanes	2.5	2000	<LOQ	Pentane	2.08	5000	<LOQ
Chloroform	0.04	60	<LOQ	Propane	5.83	2100	<LOQ
Ethanol	2.78	5000	<LOQ	Toluene	2.92	890	<LOQ
Ethyl Acetate	1.11	5000	<LOQ	Total Xylenes	2.92	2170	<LOQ
Ethyl Ether	1.39	5000	<LOQ	Trichloroethylene	0.49	80	<LOQ
Ethylene Oxide	0.1	5	<LOQ				

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