



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

Trulieve
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 27675_0002407047
Batch Date: 2022-05-05
Sampling Method: MSP 7.3.1

Seed to Sale # 27675_0002407047
Lot ID: 27648_0002407047
Cultivars: GooBerry
Test Reg State: Florida

Cultivation Facility: TRULIEVE
Cultivation Date: 2022-05-05
Production Facility: TRULIEVE
Production Date: 2022-05-05

Order # TRU220505-090001
Order Date: 2022-05-05
Sample # AACU266

Sampling Date: 2022-05-05
Lab Batch Date: 2022-05-05
Completion Date: 2022-05-12

Initial Gross Weight: 199.035 g
Net Weight: 16.204 g

Number of Units: 15
Net Weight per Unit: 1080.250 mg



Product Image

Potency Tested	Terpenes Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed
Residual Solvents Passed	Moisture Not Tested	Water Activity Passed	Pathogenic Passed	Microbiology (qPCR) Passed
Filth and Foreign Passed	Total Contaminant Load Passed			

Potency - 11

Specimen Weight: 53.210 mg

Tested
(LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	1000.000	0.000013	0.001	876.600	87.660
CBG	100.000	0.000248	0.001	27.190	2.719
THCV	100.000	0.000007	0.001	6.130	0.613
CBC	100.000	0.000018	0.001	5.220	0.522
CBN	100.000	0.000014	0.001	4.290	0.429
CBD	100.000	0.000054	0.001	3.030	0.303
Delta-8 THC	100.000	0.000026	0.001	<LOQ	
CBGA	100.000	0.000008	0.001	<LOQ	
CBDV	100.000	0.000065	0.001	<LOQ	
CBDA	100.000	0.000001	0.001	<LOQ	
THCA	100.000	0.000032	0.001	<LOQ	

Sample Prepared By: 1226 Date: 2022-05-06 22:58:30 Sample Analyzed By: 1142 Date: 2022-05-06 15:19:29
Batch Reviewed By: 1203 Date: 2022-05-07 11:31:38 Lab Batch #: AACU266-174 Date: 2022-05-07 11:31:38

Potency Summary

Total THC 87.660% 946.950mg	Total CBD 0.303% 3.280mg
Total CBG 2.719% 29.370mg	Total CBN 0.429% 4.630mg
Other Cannabinoids 1.135% 12.260mg	Total Cannabinoids 92.246% 996.490mg

Terpenes Summary

Analyte	Result (mg/g)	(%)
Farnesene	48.07	4.807%
trans-Caryophyllene	11.161	1.116%
beta-Myrcene	5.641	0.564%
(R)-(+)-Limonene	3.896	0.39%
alpha-Humulene	3.86	0.386%
Linalool	3.11	0.311%
beta-Pinene	0.991	0.099%

Total Terpenes: 7.673%

Detailed Terpenes Analysis is on the following page

Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram
Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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Production Date: 2022-05-05

Order # TRU220505-090001
Order Date: 2022-05-05
Sample # AACU266

Sampling Date: 2022-05-05
Lab Batch Date: 2022-05-05
Completion Date: 2022-05-12

Initial Gross Weight: 199.035 g
Net Weight: 16.204 g

Number of Units: 15
Net Weight per Unit: 1080.250 mg

Terpenes

Specimen Weight: 53.210 mg

Tested (GC/GCMS)

Dilution Factor: 20.000

Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)
Farnesene	20.000	0.002	48.070	4.807	trans-Nerolidol	20.000	0.002	<LOQ	<LOQ
trans-Caryophyllene	20.000	0.002	11.161	1.116	Guaiol	20.000	0.002	<LOQ	<LOQ
beta-Myrcene	20.000	0.002	5.641	0.564	Fenchyl Alcohol	20.000	0.002	<LOQ	<LOQ
(R)-(+)-Limonene	20.000	0.002	3.896	0.390	Geraniol	20.000	0.002	<LOQ	<LOQ
alpha-Humulene	20.000	0.002	3.860	0.386	Gamma-Terpinene	20.000	0.002	<LOQ	<LOQ
Linalool	20.000	0.002	3.110	0.311	Fenchone	20.000	0.002	<LOQ	<LOQ
beta-Pinene	20.000	0.002	0.991	0.099	Eucalyptol	20.000	0.002	<LOQ	<LOQ
Nerol	20.000	0.002	<LOQ	<LOQ	cis-Nerolidol	20.000	0.002	<LOQ	<LOQ
Hexahydrothymol	20.000	0.002	<LOQ	<LOQ	Caryophyllene oxide	20.000	0.002	<LOQ	<LOQ
Isoborneol	20.000	0.002	<LOQ	<LOQ	Camphors	20.000	0.006	<LOQ	<LOQ
Isopulegol	20.000	0.002	<LOQ	<LOQ	Camphene	20.000	0.002	<LOQ	<LOQ
(+)-Cedrol	20.000	0.002	<LOQ	<LOQ	Borneol	20.000	0.004	<LOQ	<LOQ
Ocimene	20.000	0.000	<LOQ	<LOQ	alpha-Terpinene	20.000	0.002	<LOQ	<LOQ
Pulegone	20.000	0.002	<LOQ	<LOQ	alpha-Pinene	20.000	0.002	<LOQ	<LOQ
Geranyl acetate	20.000	0.002	<LOQ	<LOQ	alpha-Phellandrene	20.000	0.002	<LOQ	<LOQ
Sabinene	20.000	0.002	<LOQ	<LOQ	alpha-Cedrene	20.000	0.002	<LOQ	<LOQ
Sabinene Hydrate	20.000	0.002	<LOQ	<LOQ	alpha-Bisabolol	20.000	0.002	<LOQ	<LOQ
Terpinolene	20.000	0.002	<LOQ	<LOQ	3-Carene	20.000	0.002	<LOQ	<LOQ
Total Terpinol	20.000	0.001	<LOQ	<LOQ	Valencene	20.000	0.002	<LOQ	<LOQ

Sample Prepared By: 1228 Date: 2022-05-06 19:36:01 Sample Analyzed By: 1161 Date: 2022-05-06 15:02:09
Batch Reviewed By: 1035 Date: 2022-05-07 12:29:57 Lab Batch #: AACU266-175 Date: 2022-05-07 12:29:57

Total Terpenes: 7.673%

Mycotoxins

Specimen Weight: 266.400 mg

Heavy Metals

Specimen Weight: 245.490 mg

Passed (LCMS) Passed (ICP-MS)

Dilution Factor: 5.631

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	5.631	6	20	<LOQ	Aflatoxin G2	5.631	6	20	<LOQ	Arsenic (As)	100	200	<LOQ
Aflatoxin B2	5.631	6	20	<LOQ	Ochratoxin A	5.631	12	20	<LOQ	Cadmium (Cd)	100	200	<LOQ
Aflatoxin G1	5.631	6	20	<LOQ						Lead (Pb)	100	500	<LOQ
										Mercury (Hg)	100	200	<LOQ

Sample Prepared By: 1225 Date: 2022-05-06 17:49:55 Sample Analyzed By: 1183 Date: 2022-05-06 17:47:11
Batch Reviewed By: 1044 Date: 2022-05-09 15:03:59 Lab Batch #: AACU266-165 Date: 2022-05-09 15:03:59

Sample Prepared By: 1204 Date: 2022-05-06 21:53:40 Sample Analyzed By: 1216 Date: 2022-05-06 16:53:40
Batch Reviewed By: 1204 Date: 2022-05-08 06:43:09 Lab Batch #: AACU266-4 Date: 2022-05-08 06:43:09

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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Production Date: 2022-05-05

Order # TRU220505-090001
Order Date: 2022-05-05
Sample # AACU266

Sampling Date: 2022-05-05
Lab Batch Date: 2022-05-05
Completion Date: 2022-05-12

Initial Gross Weight: 199.035 g
Net Weight: 16.204 g

Number of Units: 15
Net Weight per Unit: 1080.250 mg



Pesticides FL V4

Specimen Weight: 266.400 mg

Passed
(LCMS/GCMS)



Residual Solvents - FL

Specimen Weight: 11.400 mg

Passed
(GCMS)

Dilution Factor: 5.631

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	5.631	28.23	100	<LOQ	Fludioxonil	5.631	48	100	<LOQ
Acephate	5.631	30	100	<LOQ	Hexythiazox	5.631	30	100	<LOQ
Acequinocyl	5.631	48	100	<LOQ	Imazalil	5.631	30	100	<LOQ
Acetamiprid	5.631	30	100	<LOQ	Imidacloprid	5.631	30	400	<LOQ
Aldicarb	5.631	30	100	<LOQ	Kresoxim Methyl	5.631	30	100	<LOQ
Azoxystrobin	5.631	10	100	<LOQ	Malathion	5.631	30	100	<LOQ
Bifenazate	5.631	30	100	<LOQ	Metaxyl	5.631	10	100	<LOQ
Bifenthrin	5.631	30	100	<LOQ	Methiocarb	5.631	30	100	<LOQ
Boscalid	5.631	10	100	<LOQ	Methomyl	5.631	30	100	<LOQ
Captan	5.631	30	700	<LOQ	methyl-Parathion	5.631	10	100	<LOQ
Carbaryl	5.631	10	500	<LOQ	Mevinphos	5.631	10	100	<LOQ
Carbofuran	5.631	10	100	<LOQ	Myclobutanil	5.631	30	100	<LOQ
Chlorantraniliprole	5.631	10	1000	<LOQ	Naled	5.631	30	250	<LOQ
Chlordane	5.631	10	100	<LOQ	Oxamyl	5.631	30	500	<LOQ
Chlorfenapyr	5.631	30	100	<LOQ	Paclobutrazol	5.631	30	100	<LOQ
Chlormequat Chloride	5.631	10	1000	<LOQ	Pentachloronitrobenzene	5.631	10	150	<LOQ
Chlorpyrifos	5.631	30	100	<LOQ	Permethrin	5.631	30	100	<LOQ
Clofentezine	5.631	30	200	<LOQ	Phosmet	5.631	30	100	<LOQ
Coumaphos	5.631	48	100	<LOQ	Piperonylbutoxide	5.631	30	3000	<LOQ
Cyfluthrin	5.631	30	500	<LOQ	Prallethrin	5.631	30	100	<LOQ
Cypermethrin	5.631	30	500	<LOQ	Propiconazole	5.631	30	100	<LOQ
Daminozide	5.631	30	100	<LOQ	Propoxur	5.631	30	100	<LOQ
Diazinon	5.631	30	100	<LOQ	Pyrethrins	5.631	30	500	<LOQ
Dichlorvos	5.631	30	100	<LOQ	Pyridaben	5.631	30	200	<LOQ
Dimethoate	5.631	30	100	<LOQ	Spinetoram	5.631	10	200	<LOQ
Dimethomorph	5.631	48	200	<LOQ	Spinosad	5.631	30	100	<LOQ
Ethoprophos	5.631	30	100	<LOQ	Spiromesifen	5.631	30	100	<LOQ
Etofenprox	5.631	30	100	<LOQ	Spirotetramat	5.631	30	100	<LOQ
Etoxazole	5.631	30	100	<LOQ	Spiroxamine	5.631	30	100	<LOQ
Fenhexamid	5.631	10	100	<LOQ	Tebuconazole	5.631	30	100	<LOQ
Fenoxycarb	5.631	30	100	<LOQ	Thiacloprid	5.631	30	100	<LOQ
Fenpyroximate	5.631	30	100	<LOQ	Thiamethoxam	5.631	30	500	<LOQ
Fipronil	5.631	30	100	<LOQ	Trifloxystrobin	5.631	30	100	<LOQ
Flonicamid	5.631	30	100	<LOQ					

Sample Prepared By: 1225 Date: 2022-05-06 17:49:55 Sample Analyzed By: 1183 Date: 2022-05-06 17:47:11
Batch Reviewed By: 1044 Date: 2022-05-09 15:03:59 Lab Batch #: AACU266-191 Date: 2022-05-09 15:03:59

Dilution Factor: 1.000

Analyte	Dilution (1:n)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	Dilution (1:n)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	1.000	0.16	8	<LOQ	Heptane	1.000	1.39	5000	<LOQ
1,2-Dichloroethane	1.000	0.04	2	<LOQ	Hexane	1.000	1.17	250	<LOQ
Acetone	1.000	2.08	750	<LOQ	Isopropyl alcohol	1.000	1.39	500	17.422
Acetonitrile	1.000	1.17	60	<LOQ	Methanol	1.000	0.69	250	<LOQ
Benzene	1.000	0.02	1	<LOQ	Methylene chloride	1.000	2.43	125	<LOQ
Butanes	1.000	2.5	5000	<LOQ	Pentane	1.000	2.08	750	<LOQ
Chloroform	1.000	0.04	2	<LOQ	Propane	1.000	5.83	5000	<LOQ
Ethanol	1.000	2.78	5000	42.618	Toluene	1.000	2.92	150	<LOQ
Ethyl Acetate	1.000	1.11	400	<LOQ	Total Xylenes	1.000	2.92	150	<LOQ
Ethyl Ether	1.000	1.39	500	<LOQ	Trichloroethylene	1.000	0.49	25	<LOQ
Ethylene Oxide	1.000	0.1	5	<LOQ					

Sample Prepared By: 1208 Date: 2022-05-07 00:23:27 Sample Analyzed By: 1035 Date: 2022-05-07 11:37:31
Batch Reviewed By: 1051 Date: 2022-05-12 14:54:54 Lab Batch #: AACU266-23 Date: 2022-05-12 14:54:54



Pathogenic SAE (qPCR)

Specimen Weight: 275.270 mg

Passed
(qPCR)

Dilution Factor: 1.000

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

Sample Prepared By: 1161 Date: 2022-05-07 13:54:36 Sample Analyzed By: 1161 Date: 2022-05-07 08:54:36
Batch Reviewed By: 1142 Date: 2022-05-09 09:01:08 Lab Batch #: AACU266-25 Date: 2022-05-09 09:01:08



Filtration and Foreign Material

Net Weight: 16.204 g

Passed
(Visual/Microscope)

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.000	Weight %	1	0.000
Feces	0.5	0.000			

Sample Prepared By: 1152 Date: 2022-05-06 12:21:33 Sample Analyzed By: 1152 Date: 2022-05-06 07:21:11
Batch Reviewed By: 1152 Date: 2022-05-06 07:21:42 Lab Batch #: AACU266-177 Date: 2022-05-06 07:21:42

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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Initial Gross Weight: 199.035 g
Net Weight: 16.204 g

Number of Units: 15
Net Weight per Unit: 1080.250 mg



Water Activity

Specimen Weight: 0.500 g

Passed
(Water Activity
Analyzer)

Dilution Factor: 1.000

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.65	0.399

Sample Prepared By: 1152 Date: 2022-05-06 19:48:22 Sample Analyzed By: 1152 Date: 2022-05-06 14:48:23
Batch Reviewed By: 1152 Date: 2022-05-06 15:41:18 Lab Batch #: AACU266-11 Date: 2022-05-06 15:41:18



Total Yeast and Mold

Specimen Weight: 234.000 mg

Passed
(qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Total Yeast/Mold	100000	Passed

Sample Prepared By: 1088 Date: 2022-05-06 17:00:50 Sample Analyzed By: 1088 Date: 2022-05-06 12:00:50
Batch Reviewed By: 1161 Date: 2022-05-07 08:34:40 Lab Batch #: AACU266-218 Date: 2022-05-07 08:34:40



Total Contaminant Load

Passed

Panel	Action Level (ppm)	Result (ppm)
Heavy Metals, Pesticides	5	0.000

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixa Sun
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Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram
Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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