



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

Certificate of Analysis

Compliance Test

Trulieve
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 18376_0000432087
Batch Date: 2021-05-09
Extracted From: N/A
Sampling Method: MSP 7.3.1

Seed to Sale # 18376_0000432087
Lot ID: 15941_0000432087
Cultivars: WFA
Test Reg State: Florida

Cultivation Facility: Trulieve
Cultivation Date: 2021-03-31
Production Facility: Trulieve
Production Date: 2021-05-09

Order # TRU210509-150044
Order Date: 2021-05-09
Sample # AAB1121

Sampling Date: 2021-05-10
Lab Batch Date: 2021-05-10
Completion Date: 2021-05-14

Initial Gross Weight: 390.100 g
Net Weight: 41.600 g

Number of Units: 11
Net Weight per Unit: 3781.836 mg



Product Image

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

Potency - 11

Specimen Weight: 206.830 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	193.000	19.300
CBGA	150.000	0.00008	0.001	8.470	0.847
Delta-9 THC	150.000	0.000013	0.001	6.980	0.698
CBG	150.000	0.000248	0.001	1.150	0.115
CBDA	150.000	0.00001	0.001	<LOQ	<LOQ
THCV	150.000	0.000007	0.001	<LOQ	<LOQ
CBDV	150.000	0.000065	0.001	<LOQ	<LOQ
CBD	150.000	0.000054	0.001	<LOQ	<LOQ
Delta-8 THC	150.000	0.000026	0.001	<LOQ	<LOQ
CBN	150.000	0.000014	0.001	<LOQ	<LOQ
CBC	150.000	0.000018	0.001	<LOQ	<LOQ

Sample Prepared By: 1067 Date: 2021-05-10 16:42:49 Sample Analyzed By: 1151 Date: 2021-05-10 18:41:55
Batch Reviewed By: 1010 Date: 2021-05-12 12:51:12 Lab Batch #: AAB1121-174 Date: 2021-05-12 12:51:12

Tested (HPLC/LCMS)

Potency Summary

Total THC 17.624%	Total CBD None Detected
Total CBG 0.858%	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 18.482%

Terpenes Summary

Analyte	Result (mg/ml)	(%)
beta-Myrcene	3.284	0.328%
trans-Caryophyllene	2.161	0.216%
(R)-(+)-Limonene	1.586	0.159%
alpha-Bisabolol	1.07	0.107%
beta-Pinene	0.886	0.089%
alpha-Humulene	0.78	0.078%
Farnesene	0.499	0.05%

Total Terpenes: 1.027%

Detailed Terpenes Analysis is on the following page

Xueli Gao
Xueli Gao Lab Toxicologist
Ph.D., DABT

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



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCVA, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCVA, *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
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Cultivation Facility: Trulieve
Cultivation Date: 2021-03-31
Production Facility: Trulieve
Production Date: 2021-05-09

Order # TRU210509-150044
Order Date: 2021-05-09
Sample # AAB1121

Sampling Date: 2021-05-10
Lab Batch Date: 2021-05-10
Completion Date: 2021-05-14

Initial Gross Weight: 390.100 g
Net Weight: 41.600 g

Number of Units: 11
Net Weight per Unit: 3781.836 mg



Terpenes - FL

Specimen Weight: 206.830 mg

Tested
(GC/GCMS)

Dilution Factor: 750.000

Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)
beta-Myrcene	750.000	0.02	3.284	0.328	trans-Caryophyllene	750.000	0.02	2.161	0.216
(R)-(+)-Limonene	750.000	0.02	1.586	0.159	alpha-Bisabolol	750.000	0.02	1.070	0.107
beta-Pinene	750.000	0.02	0.886	0.089	alpha-Humulene	750.000	0.02	0.780	0.078
Farnesene	750.000	0.02	0.499	0.050	Ocimene	750.000	0.014	<LOQ	<LOQ
Isoborneol	750.000	0.02	<LOQ	<LOQ	Isopulegol	750.000	0.02	<LOQ	<LOQ
Linalool	750.000	0.02	<LOQ	<LOQ	Nerol	750.000	0.02	<LOQ	<LOQ
(+)-Cedrol	750.000	0.02	<LOQ	<LOQ	Pulegone	750.000	0.02	<LOQ	<LOQ
Sabinene	750.000	0.02	<LOQ	<LOQ	Guaiaol	750.000	0.02	<LOQ	<LOQ
Sabinene Hydrate	750.000	0.02	<LOQ	<LOQ	Terpineol	750.000	0.02	<LOQ	<LOQ
Terpinolene	750.000	0.02	<LOQ	<LOQ	trans-Nerolidol	750.000	0.02	<LOQ	<LOQ
Hexahydrothymol	750.000	0.02	<LOQ	<LOQ	Fenchone	750.000	0.02	<LOQ	<LOQ
Geranyl acetate	750.000	0.02	<LOQ	<LOQ	Borneol	750.000	0.04	<LOQ	<LOQ
3-Carene	750.000	0.02	<LOQ	<LOQ	alpha-Cedrene	750.000	0.02	<LOQ	<LOQ
alpha-Phellandrene	750.000	0.02	<LOQ	<LOQ	alpha-Pinene	750.000	0.02	<LOQ	<LOQ
alpha-Terpinene	750.000	0.02	<LOQ	<LOQ	Camphene	750.000	0.02	<LOQ	<LOQ
Geraniol	750.000	0.02	<LOQ	<LOQ	Camphors	750.000	0.04	<LOQ	<LOQ
Caryophyllene oxide	750.000	0.02	<LOQ	<LOQ	cis-Nerolidol	750.000	0.02	<LOQ	<LOQ
Eucalyptol	750.000	0.02	<LOQ	<LOQ	Fenchyl Alcohol	750.000	0.02	<LOQ	<LOQ
Gamma-Terpinene	750.000	0.02	<LOQ	<LOQ	Valencene	750.000	0.02	<LOQ	<LOQ

Sample Prepared By: 1027 Date: 2021-05-10 17:41:15 Sample Analyzed By: 1011 Date: 2021-05-10 22:46:15
Batch Reviewed By: 1156 Date: 2021-05-13 11:19:59 Lab Batch #: AAB1121-175 Date: 2021-05-13 11:19:59

Total Terpenes: 1.027%

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Order # TRU210509-150044 Order Date: 2021-05-09 Sample # AABI121	Sampling Date: 2021-05-10 Lab Batch Date: 2021-05-10 Completion Date: 2021-05-14	Initial Gross Weight: 390.100 g Net Weight: 41.600 g	Number of Units: 11 Net Weight per Unit: 3781.836 mg

H Heavy Metals Passed (ICP-MS)

Specimen Weight: 247.000 mg

Dilution Factor: 2.000

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	1.000	100	200	<LOQ	Cadmium (Cd)	1.000	100	200	<LOQ
Lead (Pb)	1.000	100	500	<LOQ	Mercury (Hg)	1.000	100	200	<LOQ

Sample Prepared By: 1145 Date: 2021-05-09 21:51:26 Sample Analyzed By: 1155 Date: 2021-05-12 22:08:29
Batch Reviewed By: 1011 Date: 2021-05-13 18:15:36 Lab Batch #: AABI121-4 Date: 2021-05-13 18:15:36

Mycotoxins Passed (LCMS)

Specimen Weight: 181.810 mg

Dilution Factor: 8.250

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	8.250	6	20	<LOQ	Aflatoxin B2	8.250	6	20	<LOQ
Aflatoxin G1	8.250	6	20	<LOQ	Aflatoxin G2	8.250	6	20	<LOQ
Ochratoxin A	8.250	12	20	<LOQ					

Sample Prepared By: 1180 Date: 2021-05-10 14:55:59 Sample Analyzed By: 1180 Date: 2021-05-10 18:55:59
Batch Reviewed By: 1079 Date: 2021-05-12 17:45:53 Lab Batch #: AABI121-165 Date: 2021-05-12 17:45:53

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Order # TRU210509-150044 Order Date: 2021-05-09 Sample # AABI121	Sampling Date: 2021-05-10 Lab Batch Date: 2021-05-10 Completion Date: 2021-05-14	Initial Gross Weight: 390.100 g Net Weight: 41.600 g	Number of Units: 11 Net Weight per Unit: 3781.836 mg
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Pesticides FL V4 **Passed**
(LCMS/GCMS)
Specimen Weight: 181.810 mg

Dilution Factor: 8.250

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	8.250	28.23	100	<LOQ	Acephate	8.250	30	100	<LOQ
Acequinocyl	8.250	48	100	<LOQ	Acetamidrid	8.250	30	100	<LOQ
Aldicarb	8.250	30	100	<LOQ	Azoxystrobin	8.250	10	100	<LOQ
Bifenazate	8.250	30	100	<LOQ	Bifenthrin	8.250	30	100	<LOQ
Boscalid	8.250	10	100	<LOQ	Captan	8.250	30	700	<LOQ
Carbaryl	8.250	10	500	<LOQ	Carbofuran	8.250	10	100	<LOQ
Chlorantraniliprole	8.250	10	1000	<LOQ	Chlordane	8.250	10	100	<LOQ
Chlorfenapyr	8.250	30	100	<LOQ	Chloromequat Chloride	8.250	10	1000	<LOQ
Chlorpyrifos	8.250	30	100	<LOQ	Clofentezine	8.250	30	200	<LOQ
Coumaphos	8.250	48	100	<LOQ	Cyfluthrin	8.250	30	500	<LOQ
Cypermethrin	8.250	30	500	<LOQ	Daminozide	8.250	30	100	<LOQ
Diazinon	8.250	30	100	<LOQ	Dichlorvos	8.250	30	100	<LOQ
Dimethoate	8.250	30	100	<LOQ	Dimethomorph	8.250	48	200	<LOQ
Ethoprophos	8.250	30	100	<LOQ	Etofenprox	8.250	30	100	<LOQ
Etoxazole	8.250	30	100	<LOQ	Fenhexamid	8.250	10	100	<LOQ
Fenoxycarb	8.250	30	100	<LOQ	Fenpyroximate	8.250	30	100	<LOQ
Fipronil	8.250	30	100	<LOQ	Flonicamid	8.250	30	100	<LOQ
Fludioxonil	8.250	48	100	<LOQ	Hexythiazox	8.250	30	100	<LOQ
Imazalil	8.250	30	100	<LOQ	Imidacloprid	8.250	30	400	<LOQ
Kresoxim Methyl	8.250	30	100	<LOQ	Malathion	8.250	30	100	<LOQ
Metalaxyl	8.250	10	100	<LOQ	Methiocarb	8.250	30	100	<LOQ
Methomyl	8.250	30	100	<LOQ	methyl-Parathion	8.250	10	100	<LOQ
Mevinphos	8.250	10	100	<LOQ	Myclobutanil	8.250	30	100	<LOQ
Naled	8.250	30	250	<LOQ	Oxamyl	8.250	30	500	<LOQ
Paclbutrazol	8.250	30	100	<LOQ	Pentachloronitrobenzene	8.250	10	150	<LOQ
Permethrin	8.250	30	100	<LOQ	Phosmet	8.250	30	100	<LOQ
Piperonylbutoxide	8.250	30	3000	<LOQ	Prallethrin	8.250	30	100	<LOQ
Propiconazole	8.250	30	100	<LOQ	Propoxur	8.250	30	100	<LOQ
Pyrethrins	8.250	30	500	<LOQ	Pyridaben	8.250	30	200	<LOQ
Spinetoram	8.250	10	200	<LOQ	Spinosad	8.250	30	100	<LOQ
Spiromesifen	8.250	30	100	<LOQ	Spirotetramat	8.250	30	100	<LOQ
Spiroxamine	8.250	30	100	<LOQ	Tebuconazole	8.250	30	100	<LOQ
Thiacloprid	8.250	30	100	<LOQ	Thiamethoxam	8.250	30	500	<LOQ
Trifloxystrobin	8.250	30	100	<LOQ					

Sample Prepared By: 1180 Date: 2021-05-10 14:55:59 Sample Analyzed By: 1180 Date: 2021-05-10 18:55:59
Batch Reviewed By: 1079 Date: 2021-05-12 17:45:53 Lab Batch #: AABI121-191 Date: 2021-05-12 17:45:53

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Moisture **Passed**
(Moisture Meter)
Net Weight: 41.600 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	11.150

Sample Prepared By: 1092 Date: 2021-05-10 15:30:09 Sample Analyzed By: 1092 Date: 2021-05-10 19:30:09
Batch Reviewed By: 1092 Date: 2021-05-11 18:38:17 Lab Batch #: AABI121-10 Date: 2021-05-11 18:38:17

Water Activity **Passed**
(Water Activity Analyzer)
Specimen Weight: 0.500 g

Dilution Factor: 1.000

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.65	0.480

Sample Prepared By: 1092 Date: 2021-05-10 12:38:33 Sample Analyzed By: 1092 Date: 2021-05-10 16:38:33
Batch Reviewed By: 1092 Date: 2021-05-11 18:37:09 Lab Batch #: AABI121-11 Date: 2021-05-11 18:37:09

Pathogenic SAE (qPCR) **Passed**
(qPCR)
Specimen Weight: 256.320 mg

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

Sample Prepared By: 1142 Date: 2021-05-12 17:11:53 Sample Analyzed By: 1142 Date: 2021-05-12 21:11:53
Batch Reviewed By: 1142 Date: 2021-05-13 15:36:27 Lab Batch #: AABI121-89 Date: 2021-05-13 15:36:27

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Total Yeast and Mold Passed (qPCR)

Specimen Weight: 10011.450 mg

Dilution Factor: 1.000

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

Sample Prepared By: 1142 Date: 2021-05-11 18:17:20 Sample Analyzed By: 1142 Date: 2021-05-11 22:17:20
Batch Reviewed By: 1142 Date: 2021-05-11 22:27:26 Lab Batch #: AABI121-218 Date: 2021-05-11 22:27:26

Filth and Foreign Material Passed (Visual/Microscope)

Net Weight: 41.600 g

Dilution Factor: 1.000

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

Sample Prepared By: 1092 Date: 2021-05-10 17:41:08 Sample Analyzed By: 1092 Date: 2021-05-10 21:41:08
Batch Reviewed By: 1092 Date: 2021-05-11 16:55:09 Lab Batch #: AABI121-17 Date: 2021-05-11 16:55:09

Xueli Gao
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Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *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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Certificate of Analysis

Compliance Test

Trulieve 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18376_0000432087 Batch Date: 2021-05-09 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18376_0000432087 Lot ID: 15941_0000432087 Cultivars: WFA Test Reg State: Florida	Cultivation Facility: Trulieve Cultivation Date: 2021-03-31 Production Facility: Trulieve Production Date: 2021-05-09
Order # TRU210509-150044 Order Date: 2021-05-09 Sample # AABI121	Sampling Date: 2021-05-10 Lab Batch Date: 2021-05-10 Completion Date: 2021-05-14	Initial Gross Weight: 390.100 g Net Weight: 41.600 g	Number of Units: 11 Net Weight per Unit: 3781.836 mg



Total Contaminant Load

Passed

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

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Aixia Sun
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