



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

Certificate of Analysis

Compliance Test

Trulieve
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 27512_0000590092
Batch Date: 2021-06-07
Extracted From: N/A
Sampling Method: MSP 7.3.1

Seed to Sale # 27512_0000590092
Lot ID: 27519_0000590092
Cultivars: MemberBeryxPnppUpsdDwnCke
Test Reg State: Florida

Cultivation Facility: TRULIEVE
Cultivation Date: 2021-05-28
Production Facility: TRULIEVE
Production Date: 2021-06-07

Order # TRU210607-200010
Order Date: 2021-06-07
Sample # AABL417

Sampling Date: 2021-06-07
Lab Batch Date: 2021-06-07
Completion Date: 2021-06-14

Initial Gross Weight: 1714.300 g
Net Weight: 321.930 g

Number of Units: 45
Net Weight per Unit: 7154.000 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: 203.100 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	204.000	20.400
CBGA	150.000	0.00008	0.001	5.070	0.507
Delta-9 THC	150.000	0.000013	0.001	3.040	0.304
CBG	150.000	0.000248	0.001	1.600	0.160
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: 1098 Date: 2021-06-09 13:14:53 Sample Analyzed By: 1067 Date: 2021-06-09 17:00:40
Batch Reviewed By: 1079 Date: 2021-06-10 19:19:19 Lab Batch #: AABL417-174 Date: 2021-06-10 19:19:19

Tested (HPLC/LCMS)

Potency Summary

Total THC 18.195% 1,301.656mg	Total CBD None Detected
Total CBG 0.605% 43.256mg	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 18.799% 1,344.912mg

Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	2.874	0.287%
alpha-Bisabolol	2.114	0.211%
beta-Myrcene	1.269	0.127%
Linalool	0.898	0.09%
Farnesene	0.888	0.089%
alpha-Humulene	0.782	0.078%
(R)-(+)-Limonene	0.739	0.074%

Total Terpenes: 0.956%

Detailed Terpenes Analysis is on the following page

Xueli Gao Lab Toxicologist
Ph.D., DABT

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



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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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Order # TRU210607-200010 Order Date: 2021-06-07 Sample # AABL417	Sampling Date: 2021-06-07 Lab Batch Date: 2021-06-07 Completion Date: 2021-06-14	Initial Gross Weight: 1714.300 g Net Weight: 321.930 g	Number of Units: 45 Net Weight per Unit: 7154.000 mg



Terpenes - FL

Specimen Weight: 203.100 mg

Tested
(GC/GCMS)

Dilution Factor: 750.000

Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)
trans-Caryophyllene	750.000	0.02	2.874	0.287	alpha-Bisabolol	750.000	0.02	2.114	0.211
beta-Myrcene	750.000	0.02	1.269	0.127	Linalool	750.000	0.02	0.898	0.090
Farnesene	750.000	0.02	0.888	0.089	alpha-Humulene	750.000	0.02	0.782	0.078
(R)-(+)-Limonene	750.000	0.02	0.739	0.074	Ocimene	750.000	0.014	<LOQ	<LOQ
Hexahydrothymol	750.000	0.02	<LOQ	<LOQ	Isoborneol	750.000	0.02	<LOQ	<LOQ
Isopulegol	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	Geranyl acetate	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
Guaiol	750.000	0.02	<LOQ	<LOQ	Fenchone	750.000	0.02	<LOQ	<LOQ
Geraniol	750.000	0.02	<LOQ	<LOQ	beta-Pinene	750.000	0.02	<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	Borneol	750.000	0.04	<LOQ	<LOQ
Gamma-Terpinene	750.000	0.02	<LOQ	<LOQ	Camphene	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	Valencene	750.000	0.02	<LOQ	<LOQ

Sample Prepared By: 1161 Date: 2021-06-09 11:52:14 Sample Analyzed By: 1027 Date: 2021-06-09 17:44:51
Batch Reviewed By: 1156 Date: 2021-06-11 12:47:02 Lab Batch #: AABL417-175 Date: 2021-06-11 12:47:02

Total Terpenes: 0.956%

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



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Order # TRU210607-200010 Order Date: 2021-06-07 Sample # AABL417	Sampling Date: 2021-06-07 Lab Batch Date: 2021-06-07 Completion Date: 2021-06-14	Initial Gross Weight: 1714.300 g Net Weight: 321.930 g	Number of Units: 45 Net Weight per Unit: 7154.000 mg

Heavy Metals Passed (ICP-MS)

Specimen Weight: 246.900 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: 2021-06-10 17:44:48 Sample Analyzed By: 1145 Date: 2021-06-10 21:44:48
Batch Reviewed By: 1155 Date: 2021-06-12 16:06:45 Lab Batch #: AABL417-4 Date: 2021-06-12 16:06:45

Mycotoxins Passed (LCMS)

Specimen Weight: 168.400 mg

Dilution Factor: 8.907

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	8.907	6	20	<LOQ	Aflatoxin B2	8.907	6	20	<LOQ
Aflatoxin G1	8.907	6	20	<LOQ	Aflatoxin G2	8.907	6	20	<LOQ
Ochratoxin A	8.907	12	20	<LOQ					

Sample Prepared By: 1089 Date: 2021-06-09 12:06:15 Sample Analyzed By: 1089 Date: 2021-06-09 16:06:16
Batch Reviewed By: 1050 Date: 2021-06-14 15:18:33 Lab Batch #: AABL417-165 Date: 2021-06-14 15:18:33

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Order # TRU210607-200010 Order Date: 2021-06-07 Sample # AABL417	Sampling Date: 2021-06-07 Lab Batch Date: 2021-06-07 Completion Date: 2021-06-14	Initial Gross Weight: 1714.300 g Net Weight: 321.930 g	Number of Units: 45 Net Weight per Unit: 7154.000 mg
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Pesticides FL V4 **Passed**
(LCMS/GCMS)
Specimen Weight: 168.400 mg

Dilution Factor: 8.907

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	8.907	28.23	100	<LOQ	Acephate	8.907	30	100	<LOQ
Acequinocyl	8.907	48	100	<LOQ	Acetamidrid	8.907	30	100	<LOQ
Aldicarb	8.907	30	100	<LOQ	Azoxystrobin	8.907	10	100	<LOQ
Bifenazate	8.907	30	100	<LOQ	Bifenthrin	8.907	30	100	<LOQ
Boscalid	8.907	10	100	<LOQ	Captan	8.907	30	700	<LOQ
Carbaryl	8.907	10	500	<LOQ	Carbofuran	8.907	10	100	<LOQ
Chlorantraniliprole	8.907	10	1000	<LOQ	Chlordane	8.907	10	100	<LOQ
Chlorfenapyr	8.907	30	100	<LOQ	Chlormequat Chloride	8.907	10	1000	<LOQ
Chlorpyrifos	8.907	30	100	<LOQ	Clofentezine	8.907	30	200	<LOQ
Coumaphos	8.907	48	100	<LOQ	Cyfluthrin	8.907	30	500	<LOQ
Cypermethrin	8.907	30	500	<LOQ	Daminozide	8.907	30	100	<LOQ
Diazinon	8.907	30	100	<LOQ	Dichlorvos	8.907	30	100	<LOQ
Dimethoate	8.907	30	100	<LOQ	Dimethomorph	8.907	48	200	<LOQ
Ethoprophos	8.907	30	100	<LOQ	Etofenprox	8.907	30	100	<LOQ
Etoxazole	8.907	30	100	<LOQ	Fenhexamid	8.907	10	100	<LOQ
Fenoxycarb	8.907	30	100	<LOQ	Fenpyroximate	8.907	30	100	<LOQ
Fipronil	8.907	30	100	<LOQ	Flonicamid	8.907	30	100	<LOQ
Fludioxonil	8.907	48	100	<LOQ	Hexythiazox	8.907	30	100	<LOQ
Imazalil	8.907	30	100	<LOQ	Imidacloprid	8.907	30	400	<LOQ
Kresoxim Methyl	8.907	30	100	<LOQ	Malathion	8.907	30	100	<LOQ
Metalaxyl	8.907	10	100	<LOQ	Methiocarb	8.907	30	100	<LOQ
Methomyl	8.907	30	100	<LOQ	methyl-Parathion	8.907	10	100	<LOQ
Mevinphos	8.907	10	100	<LOQ	Myclobutanil	8.907	30	100	<LOQ
Naled	8.907	30	250	<LOQ	Oxamyl	8.907	30	500	<LOQ
Paclbutrazol	8.907	30	100	<LOQ	Pentachloronitrobenzene	8.907	10	150	<LOQ
Permethrin	8.907	30	100	<LOQ	Phosmet	8.907	30	100	<LOQ
Piperonylbutoxide	8.907	30	3000	<LOQ	Prallethrin	8.907	30	100	<LOQ
Propiconazole	8.907	30	100	<LOQ	Propoxur	8.907	30	100	<LOQ
Pyrethrins	8.907	30	500	<LOQ	Pyridaben	8.907	30	200	<LOQ
Spinetoram	8.907	10	200	<LOQ	Spinosad	8.907	30	100	<LOQ
Spiromesifen	8.907	30	100	<LOQ	Spirotetramat	8.907	30	100	<LOQ
Spiroxamine	8.907	30	100	<LOQ	Tebuconazole	8.907	30	100	<LOQ
Thiacloprid	8.907	30	100	<LOQ	Thiamethoxam	8.907	30	500	<LOQ
Trifloxystrobin	8.907	30	100	<LOQ					

Sample Prepared By: 1089 Date: 2021-06-09 12:06:15 Sample Analyzed By: 1089 Date: 2021-06-09 16:06:16
Batch Reviewed By: 1050 Date: 2021-06-14 15:18:33 Lab Batch #: AABL417-191 Date: 2021-06-14 15:18:33

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Moisture **Passed**
(Moisture Meter)
Net Weight: 321.930 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	9.180

Sample Prepared By: 1092 Date: 2021-06-08 17:21:03 Sample Analyzed By: 1092 Date: 2021-06-08 21:21:03
Batch Reviewed By: 1092 Date: 2021-06-09 18:10:54 Lab Batch #: AABL417-10 Date: 2021-06-09 18:10:54

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	0.488

Sample Prepared By: 1092 Date: 2021-06-08 12:23:19 Sample Analyzed By: 1092 Date: 2021-06-08 16:23:19
Batch Reviewed By: 1092 Date: 2021-06-09 18:08:53 Lab Batch #: AABL417-11 Date: 2021-06-09 18:08:53

Pathogenic SAE (qPCR) **Passed**
(qPCR)
Specimen Weight: 226.360 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: 2021-06-10 12:50:53 Sample Analyzed By: 1142 Date: 2021-06-10 16:50:53
Batch Reviewed By: 1142 Date: 2021-06-11 15:00:23 Lab Batch #: AABL417-89 Date: 2021-06-11 15:00:23

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)



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Total Yeast and Mold Passed (qPCR)

Specimen Weight: 10087.650 mg

Dilution Factor: 1.000

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

Sample Prepared By: 1088 Date: 2021-06-09 12:30:18 Sample Analyzed By: 1088 Date: 2021-06-09 16:30:20
Batch Reviewed By: 1088 Date: 2021-06-09 23:27:35 Lab Batch #: AABL417-218 Date: 2021-06-09 23:27:35

Filth and Foreign Material Passed (Visual/Microscope)

Net Weight: 321.930 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: 1152 Date: 2021-06-08 07:21:57 Sample Analyzed By: 1152 Date: 2021-06-08 11:21:58
Batch Reviewed By: 1092 Date: 2021-06-09 18:13:40 Lab Batch #: AABL417-17 Date: 2021-06-09 18:13:40

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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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CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

Trulieve 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 27512_0000590092 Batch Date: 2021-06-07 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 27512_0000590092 Lot ID: 27519_0000590092 Cultivars: MemberBeryxPnppUpsdDwnCke Test Reg State: Florida	Cultivation Facility: TRULIEVE Cultivation Date: 2021-05-28 Production Facility: TRULIEVE Production Date: 2021-06-07
Order # TRU210607-200010 Order Date: 2021-06-07 Sample # AABL417	Sampling Date: 2021-06-07 Lab Batch Date: 2021-06-07 Completion Date: 2021-06-14	Initial Gross Weight: 1714.300 g Net Weight: 321.930 g	Number of Units: 45 Net Weight per Unit: 7154.000 mg



Total Contaminant Load

Passed

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

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