



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

# Certificate of Analysis

## Compliance Test

**Trulieve**  
6749 Ben Bostic Rd  
Quincy, FL 32351

Batch # 18319\_0000432069  
Batch Date: 2021-05-12  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 18319\_0000432069  
Lot ID: 15879\_0000432069  
Cultivars: 7 of 9  
Test Reg State: Florida

Cultivation Facility: TRULIEVE  
Cultivation Date: 2021-03-31  
Production Facility: TRULIEVE  
Production Date: 2021-05-12

Order # TRU210512-180019  
Order Date: 2021-05-12  
Sample # AAB1528

Sampling Date: 2021-05-12  
Lab Batch Date: 2021-05-12  
Completion Date: 2021-05-19

Initial Gross Weight: 312.700 g  
Net Weight: 32.700 g

Number of Units: 9  
Net Weight per Unit: 3633.334 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: 191.420 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	202.000	20.200
CBGA	150.000	0.00008	0.001	5.060	0.506
Delta-9 THC	150.000	0.000013	0.001	3.610	0.361
CBG	150.000	0.000248	0.001	1.830	0.183
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: 2021-05-13 14:59:54 Sample Analyzed By: 1151 Date: 2021-05-13 18:59:55  
Batch Reviewed By: 1010 Date: 2021-05-15 17:07:18 Lab Batch #: AAB1528-174 Date: 2021-05-15 17:07:18

### Tested (HPLC/LCMS)

### Potency Summary

Total THC 18.076%	Total CBD None Detected
Total CBG 0.627%	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 18.703%

### Terpenes Summary

Analyte	Result (mg/ml)	(%)
trans-Caryophyllene	9.406	0.941%
(R)-(+)-Limonene	7.012	0.701%
alpha-Humulene	2.889	0.289%
Linalool	2.789	0.279%
alpha-Bisabolol	2.454	0.245%
trans-Nerolidol	1.713	0.171%
beta-Myrcene	1.688	0.169%
Terpineol	1.512	0.151%
Fenchyl Alcohol	1.36	0.136%
beta-Pinene	1.042	0.104%
alpha-Pinene	0.939	0.094%

**Total Terpenes: 3.280%**

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)



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

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<b>Trulieve</b> 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18319_0000432069 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18319_0000432069 Lot ID: 15879_0000432069 Cultivars: 7 of 9 Test Reg State: Florida	Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-31 Production Facility: TRULIEVE Production Date: 2021-05-12
Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI528	Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19	Initial Gross Weight: 312.700 g Net Weight: 32.700 g	Number of Units: 9 Net Weight per Unit: 3633.334 mg



### Terpenes - FL

Specimen Weight: 191.420 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	9.406	0.941	(R)-(+)-Limonene	750.000	0.02	7.012	0.701
alpha-Humulene	750.000	0.02	2.889	0.289	Linalool	750.000	0.02	2.789	0.279
alpha-Bisabolol	750.000	0.02	2.454	0.245	trans-Nerolidol	750.000	0.02	1.713	0.171
beta-Myrcene	750.000	0.02	1.688	0.169	Terpineol	750.000	0.02	1.512	0.151
Fenchyl Alcohol	750.000	0.02	1.360	0.136	beta-Pinene	750.000	0.02	1.042	0.104
alpha-Pinene	750.000	0.02	0.939	0.094	Nerol	750.000	0.02	<LOQ	<LOQ
Isoborneol	750.000	0.02	<LOQ	<LOQ	Isopulegol	750.000	0.02	<LOQ	<LOQ
(+)-Cedrol	750.000	0.02	<LOQ	<LOQ	Ocimene	750.000	0.014	<LOQ	<LOQ
Pulegone	750.000	0.02	<LOQ	<LOQ	Sabinene	750.000	0.02	<LOQ	<LOQ
Guaiol	750.000	0.02	<LOQ	<LOQ	Sabinene Hydrate	750.000	0.02	<LOQ	<LOQ
Terpinolene	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-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	Farnesene	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: 2021-05-14 16:04:21 Sample Analyzed By: 1035 Date: 2021-05-14 21:05:54  
Batch Reviewed By: 1155 Date: 2021-05-18 18:37:04 Lab Batch #: AABI528-175 Date: 2021-05-18 18:37:04

**Total Terpenes: 3.280%**

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
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Aixia Sun Lab Director/Principal Scientist  
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<b>Order #</b> TRU210512-180019 <b>Order Date:</b> 2021-05-12 <b>Sample #</b> AABI528	<b>Sampling Date:</b> 2021-05-12 <b>Lab Batch Date:</b> 2021-05-12 <b>Completion Date:</b> 2021-05-19	<b>Initial Gross Weight:</b> 312.700 g <b>Net Weight:</b> 32.700 g	<b>Number of Units:</b> 9 <b>Net Weight per Unit:</b> 3633.334 mg

### H Heavy Metals Passed (ICP-MS)

Specimen Weight: 251.940 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: 2021-05-13 21:47:57 Sample Analyzed By: 1155 Date: 2021-05-16 16:31:34  
Batch Reviewed By: 1155 Date: 2021-05-17 16:40:22 Lab Batch #: AABI528-4 Date: 2021-05-17 16:40:22

### Mycotoxins Passed (LCMS)

Specimen Weight: 150.670 mg

Dilution Factor: 9.956

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	9.956	6	20	<LOQ	Aflatoxin B2	9.956	6	20	<LOQ
Aflatoxin G1	9.956	6	20	<LOQ	Aflatoxin G2	9.956	6	20	<LOQ
Ochratoxin A	9.956	12	20	<LOQ					

Sample Prepared By: 1180 Date: 2021-05-14 13:11:02 Sample Analyzed By: 1180 Date: 2021-05-14 17:11:03  
Batch Reviewed By: 1010 Date: 2021-05-17 19:18:40 Lab Batch #: AABI528-165 Date: 2021-05-17 19:18:40

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<b>Order #</b> TRU210512-180019 <b>Order Date:</b> 2021-05-12 <b>Sample #</b> AABI528	<b>Sampling Date:</b> 2021-05-12 <b>Lab Batch Date:</b> 2021-05-12 <b>Completion Date:</b> 2021-05-19	<b>Initial Gross Weight:</b> 312.700 g <b>Net Weight:</b> 32.700 g	<b>Number of Units:</b> 9 <b>Net Weight per Unit:</b> 3633.334 mg
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**Pesticides FL V4** **Passed**  
(LCMS/GCMS)  
Specimen Weight: 150.670 mg

Dilution Factor: 9.956

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	9.956	28.23	100	<LOQ	Acephate	9.956	30	100	<LOQ
Acequinocyl	9.956	48	100	<LOQ	Acetamidrid	9.956	30	100	<LOQ
Aldicarb	9.956	30	100	<LOQ	Azoxystrobin	9.956	10	100	<LOQ
Bifenazate	9.956	30	100	<LOQ	Bifenthrin	9.956	30	100	<LOQ
Boscalid	9.956	10	100	<LOQ	Captan	9.956	30	700	<LOQ
Carbaryl	9.956	10	500	<LOQ	Carbofuran	9.956	10	100	<LOQ
Chlorantraniliprole	9.956	10	1000	<LOQ	Chlordane	9.956	10	100	<LOQ
Chlorfenapyr	9.956	30	100	<LOQ	Chloromequat Chloride	9.956	10	1000	<LOQ
Chlorpyrifos	9.956	30	100	<LOQ	Clofentazine	9.956	30	200	<LOQ
Coumaphos	9.956	48	100	<LOQ	Cyfluthrin	9.956	30	500	<LOQ
Cypermethrin	9.956	30	500	<LOQ	Daminozide	9.956	30	100	<LOQ
Diazinon	9.956	30	100	<LOQ	Dichlorvos	9.956	30	100	<LOQ
Dimethoate	9.956	30	100	<LOQ	Dimethomorph	9.956	48	200	<LOQ
Ethoprophos	9.956	30	100	<LOQ	Etofenprox	9.956	30	100	<LOQ
Etoxazole	9.956	30	100	<LOQ	Fenhexamid	9.956	10	100	<LOQ
Fenoxycarb	9.956	30	100	<LOQ	Fenpyroximate	9.956	30	100	<LOQ
Fipronil	9.956	30	100	<LOQ	Flonicamid	9.956	30	100	<LOQ
Fludioxonil	9.956	48	100	<LOQ	Hexythiazox	9.956	30	100	<LOQ
Imazalil	9.956	30	100	<LOQ	Imidacloprid	9.956	30	400	<LOQ
Kresoxim Methyl	9.956	30	100	<LOQ	Malathion	9.956	30	100	<LOQ
Metalaxyl	9.956	10	100	<LOQ	Methiocarb	9.956	30	100	<LOQ
Methomyl	9.956	30	100	<LOQ	methyl-Parathion	9.956	10	100	<LOQ
Mevinphos	9.956	10	100	<LOQ	Myclobutanil	9.956	30	100	<LOQ
Naled	9.956	30	250	<LOQ	Oxamyl	9.956	30	500	<LOQ
Paclbutrazol	9.956	30	100	<LOQ	Pentachloronitrobenzene	9.956	10	150	<LOQ
Permethrin	9.956	30	100	<LOQ	Phosmet	9.956	30	100	<LOQ
Piperonylbutoxide	9.956	30	3000	<LOQ	Prallethrin	9.956	30	100	<LOQ
Propiconazole	9.956	30	100	<LOQ	Propoxur	9.956	30	100	<LOQ
Pyrethrins	9.956	30	500	<LOQ	Pyridaben	9.956	30	200	<LOQ
Spinetoram	9.956	10	200	<LOQ	Spinosad	9.956	30	100	<LOQ
Spiromesifen	9.956	30	100	<LOQ	Spirotetramat	9.956	30	100	<LOQ
Spiroxamine	9.956	30	100	<LOQ	Tebuconazole	9.956	30	100	<LOQ
Thiacloprid	9.956	30	100	<LOQ	Thiamethoxam	9.956	30	500	<LOQ
Trifloxystrobin	9.956	30	100	<LOQ					

Sample Prepared By: 1180 Date: 2021-05-14 13:11:02 Sample Analyzed By: 1180 Date: 2021-05-14 17:11:03  
Batch Reviewed By: 1010 Date: 2021-05-17 19:18:40 Lab Batch #: AABI528-191 Date: 2021-05-17 19:18:40

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Xueli Gao Lab Toxicologist  
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Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI528	Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19	Initial Gross Weight: 312.700 g Net Weight: 32.700 g	Number of Units: 9 Net Weight per Unit: 3633.334 mg

**Moisture** **Passed**  
(Moisture Meter)  
Net Weight: 32.700 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	11.700

Sample Prepared By: 1142 Date: 2021-05-14 18:22:46 Sample Analyzed By: 1142 Date: 2021-05-14 22:22:46  
Batch Reviewed By: 1142 Date: 2021-05-14 23:28:58 Lab Batch #: AABI528-10 Date: 2021-05-14 23:28:58

**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	0.471

Sample Prepared By: 1142 Date: 2021-05-14 18:11:47 Sample Analyzed By: 1142 Date: 2021-05-14 22:11:47  
Batch Reviewed By: 1142 Date: 2021-05-14 23:28:33 Lab Batch #: AABI528-11 Date: 2021-05-14 23:28:33

**Pathogenic SAE (qPCR)** **Passed**  
(qPCR)  
Specimen Weight: 251.470 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: 2021-05-15 11:41:59 Sample Analyzed By: 1142 Date: 2021-05-15 15:41:59  
Batch Reviewed By: 1088 Date: 2021-05-16 21:27:26 Lab Batch #: AABI528-89 Date: 2021-05-16 21:27:26

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

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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FL License # CMTL-0003  
CLIA No. 10D1094068

## Certificate of Analysis

Compliance Test

<b>Trulieve</b> 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18319_0000432069 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18319_0000432069 Lot ID: 15879_0000432069 Cultivars: 7 of 9 Test Reg State: Florida	Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-31 Production Facility: TRULIEVE Production Date: 2021-05-12
Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI528	Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19	Initial Gross Weight: 312.700 g Net Weight: 32.700 g	Number of Units: 9 Net Weight per Unit: 3633.334 mg

### Total Yeast and Mold Passed (qPCR)

Specimen Weight: 10005.700 mg

Dilution Factor: 1.000

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

Sample Prepared By: 1088 Date: 2021-05-14 12:35:52 Sample Analyzed By: 1088 Date: 2021-05-14 16:35:53  
Batch Reviewed By: 1142 Date: 2021-05-15 14:46:46 Lab Batch #: AABI528-218 Date: 2021-05-15 14:46:46

### Filth and Foreign Material Passed (Visual/Microscope)

Net Weight: 32.700 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: 1067 Date: 2021-05-13 10:03:07 Sample Analyzed By: 1067 Date: 2021-05-13 14:03:08  
Batch Reviewed By: 1067 Date: 2021-05-13 14:04:15 Lab Batch #: AABI528-17 Date: 2021-05-13 14:04:15

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

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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Compliance Test

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Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI528	Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19	Initial Gross Weight: 312.700 g Net Weight: 32.700 g	Number of Units: 9 Net Weight per Unit: 3633.334 mg



### Total Contaminant Load

Passed

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

*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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