



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

# Certificate of Analysis

## Compliance Test

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

Batch # 18352\_0000431767  
Batch Date: 2021-05-12  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 18352\_0000431767  
Lot ID: 15917\_0000431767  
Cultivars: PCBxAnimalCookies  
Test Reg State: Florida

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

Order # TRU210512-060038  
Order Date: 2021-05-12  
Sample # AABI434

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

Initial Gross Weight: 322.100 g  
Net Weight: 35.500 g

Number of Units: 9  
Net Weight per Unit: 3944.449 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: 205.720 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	377.000	37.700
CBGA	150.000	0.00008	0.001	10.900	1.090
Delta-9 THC	150.000	0.000013	0.001	4.470	0.447
CBG	150.000	0.000248	0.001	1.130	0.113
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 #: AABI434-174 Date: 2021-05-15 17:07:18

### Tested (HPLC/LCMS)

### Potency Summary

Total THC 33.510%	Total CBD None Detected
Total CBG 1.069%	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 34.579%

### Terpenes Summary

Analyte	Result (mg/ml)	(%)
(R)-(+)-Limonene	7.779	0.778%
trans-Caryophyllene	7.564	0.756%
beta-Mircene	5.75	0.575%
Linalool	3.892	0.389%
Farnesene	2.29	0.229%
alpha-Humulene	2.047	0.205%
alpha-Bisabolol	1.589	0.159%
Terpineol	1.462	0.146%
Fenchyl Alcohol	1.164	0.116%
beta-Pinene	0.999	0.1%
Valencene	0.809	0.081%
alpha-Pinene	0.759	0.076%
Borneol	0.636	0.064%

Total Terpenes: 3.674%

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 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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## Compliance Test

<b>Trulieve</b> 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18352_0000431767 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18352_0000431767 Lot ID: 15917_0000431767 Cultivars: PCBxAnimalCookies Test Reg State: Florida	Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-31 Production Facility: TRULIEVE Production Date: 2021-05-12
Order # TRU210512-060038 Order Date: 2021-05-12 Sample # AABI434	Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19	Initial Gross Weight: 322.100 g Net Weight: 35.500 g	Number of Units: 9 Net Weight per Unit: 3944.449 mg



### Terpenes - FL

Specimen Weight: 188.350 mg

Tested  
(GC/GCMS)

Dilution Factor: 750.000

Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	750.000	0.02	7.779	0.778	trans-Caryophyllene	750.000	0.02	7.564	0.756
beta-Myrcene	750.000	0.02	5.750	0.575	Linalool	750.000	0.02	3.892	0.389
Farnesene	750.000	0.02	2.290	0.229	alpha-Humulene	750.000	0.02	2.047	0.205
alpha-Bisabolol	750.000	0.02	1.589	0.159	Terpineol	750.000	0.02	1.462	0.146
Fenchyl Alcohol	750.000	0.02	1.164	0.116	beta-Pinene	750.000	0.02	0.999	0.100
Valencene	750.000	0.02	0.809	0.081	alpha-Pinene	750.000	0.02	0.759	0.076
Borneol	750.000	0.04	0.636	0.064	Hexahydrothymol	750.000	0.02	<LOQ	<LOQ
Sabinene Hydrate	750.000	0.02	<LOQ	<LOQ	Sabinene	750.000	0.02	<LOQ	<LOQ
Pulegone	750.000	0.02	<LOQ	<LOQ	Ocimene	750.000	0.014	<LOQ	<LOQ
Nerol	750.000	0.02	<LOQ	<LOQ	Terpinolene	750.000	0.02	<LOQ	<LOQ
trans-Nerolidol	750.000	0.02	<LOQ	<LOQ	Isopulegol	750.000	0.02	<LOQ	<LOQ
Isoborneol	750.000	0.02	<LOQ	<LOQ	(+)-Cedrol	750.000	0.02	<LOQ	<LOQ
Guaial	750.000	0.02	<LOQ	<LOQ	Geranyl acetate	750.000	0.02	<LOQ	<LOQ
Geraniol	750.000	0.02	<LOQ	<LOQ	Gamma-Terpinene	750.000	0.02	<LOQ	<LOQ
Eucalyptol	750.000	0.02	<LOQ	<LOQ	cis-Nerolidol	750.000	0.02	<LOQ	<LOQ
Caryophyllene oxide	750.000	0.02	<LOQ	<LOQ	Camphors	750.000	0.04	<LOQ	<LOQ
Camphene	750.000	0.02	<LOQ	<LOQ	alpha-Terpinene	750.000	0.02	<LOQ	<LOQ
alpha-Phellandrene	750.000	0.02	<LOQ	<LOQ	alpha-Cedrene	750.000	0.02	<LOQ	<LOQ
3-Carene	750.000	0.02	<LOQ	<LOQ	Fenchone	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: 1050 Date: 2021-05-19 21:56:29 Lab Batch #: AA BI434-175 Date: 2021-05-19 21:56:29

**Total Terpenes: 3.674%**

*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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<b>Order #</b> TRU210512-060038 <b>Order Date:</b> 2021-05-12 <b>Sample #</b> AABI434	<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> 322.100 g <b>Net Weight:</b> 35.500 g	<b>Number of Units:</b> 9 <b>Net Weight per Unit:</b> 3944.449 mg

## H Heavy Metals Passed (ICP-MS)

Specimen Weight: 250.120 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 #: AABI434-4 Date: 2021-05-17 16:40:22

## Mycotoxins Passed (LCMS)

Specimen Weight: 162.910 mg

Dilution Factor: 9.208

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	9.208	6	20	<LOQ	Aflatoxin B2	9.208	6	20	<LOQ
Aflatoxin G1	9.208	6	20	<LOQ	Aflatoxin G2	9.208	6	20	<LOQ
Ochratoxin A	9.208	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 19:18:39 Lab Batch #: AABI434-165 Date: 2021-05-17 19:18:39

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<b>Order #</b> TRU210512-060038 <b>Order Date:</b> 2021-05-12 <b>Sample #</b> AABI434	<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> 322.100 g <b>Net Weight:</b> 35.500 g	<b>Number of Units:</b> 9 <b>Net Weight per Unit:</b> 3944.449 mg
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**Pesticides FL V4** **Passed**  
(LCMS/GCMS)  
Specimen Weight: 162.910 mg

Dilution Factor: 9.208

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	9.208	28.23	100	<LOQ	Acephate	9.208	30	100	<LOQ
Acequinocyl	9.208	48	100	<LOQ	Acetamidrid	9.208	30	100	<LOQ
Aldicarb	9.208	30	100	<LOQ	Azoxystrobin	9.208	10	100	<LOQ
Bifenazate	9.208	30	100	<LOQ	Bifenthrin	9.208	30	100	<LOQ
Boscalid	9.208	10	100	<LOQ	Captan	9.208	30	700	<LOQ
Carbaryl	9.208	10	500	<LOQ	Carbofuran	9.208	10	100	<LOQ
Chlorantraniliprole	9.208	10	1000	<LOQ	Chlordane	9.208	10	100	<LOQ
Chlorfenapyr	9.208	30	100	<LOQ	Chloromequat Chloride	9.208	10	1000	<LOQ
Chlorpyrifos	9.208	30	100	<LOQ	Clofentezine	9.208	30	200	<LOQ
Coumaphos	9.208	48	100	<LOQ	Cyfluthrin	9.208	30	500	<LOQ
Cypermethrin	9.208	30	500	<LOQ	Daminozide	9.208	30	100	<LOQ
Diazinon	9.208	30	100	<LOQ	Dichlorvos	9.208	30	100	<LOQ
Dimethoate	9.208	30	100	<LOQ	Dimethomorph	9.208	48	200	<LOQ
Ethoprophos	9.208	30	100	<LOQ	Etofenprox	9.208	30	100	<LOQ
Etoxazole	9.208	30	100	<LOQ	Fenhexamid	9.208	10	100	<LOQ
Fenoxycarb	9.208	30	100	<LOQ	Fenpyroximate	9.208	30	100	<LOQ
Fipronil	9.208	30	100	<LOQ	Flonicamid	9.208	30	100	<LOQ
Fludioxonil	9.208	48	100	<LOQ	Hexythiazox	9.208	30	100	<LOQ
Imazalil	9.208	30	100	<LOQ	Imidacloprid	9.208	30	400	<LOQ
Kresoxim Methyl	9.208	30	100	<LOQ	Malathion	9.208	30	100	<LOQ
Metalaxyl	9.208	10	100	<LOQ	Methiocarb	9.208	30	100	<LOQ
Methomyl	9.208	30	100	<LOQ	methyl-Parathion	9.208	10	100	<LOQ
Mevinphos	9.208	10	100	<LOQ	Myclobutanil	9.208	30	100	<LOQ
Naled	9.208	30	250	<LOQ	Oxamyl	9.208	30	500	<LOQ
Paclbutrazol	9.208	30	100	<LOQ	Pentachloronitrobenzene	9.208	10	150	<LOQ
Permethrin	9.208	30	100	<LOQ	Phosmet	9.208	30	100	<LOQ
Piperonylbutoxide	9.208	30	3000	<LOQ	Prallethrin	9.208	30	100	<LOQ
Propiconazole	9.208	30	100	<LOQ	Propoxur	9.208	30	100	<LOQ
Pyrethrins	9.208	30	500	<LOQ	Pyridaben	9.208	30	200	<LOQ
Spinetoram	9.208	10	200	<LOQ	Spinosad	9.208	30	100	<LOQ
Spiromesifen	9.208	30	100	<LOQ	Spirotetramat	9.208	30	100	<LOQ
Spiroxamine	9.208	30	100	<LOQ	Tebuconazole	9.208	30	100	<LOQ
Thiacloprid	9.208	30	100	<LOQ	Thiamethoxam	9.208	30	500	<LOQ
Trifloxystrobin	9.208	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 19:18:39 Lab Batch #: AABI434-191 Date: 2021-05-17 19:18:39

*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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Order # TRU210512-060038 Order Date: 2021-05-12 Sample # AABI434	Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19	Initial Gross Weight: 322.100 g Net Weight: 35.500 g	Number of Units: 9 Net Weight per Unit: 3944.449 mg

**Moisture** **Passed**  
(Moisture Meter)  
Net Weight: 35.500 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	13.430

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 23:28:46 Lab Batch #: AABI434-10 Date: 2021-05-14 23:28:46

**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	0.453

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 #: AABI434-11 Date: 2021-05-14 23:28:33

**Pathogenic SAE (qPCR)** **Passed**  
(qPCR)  
Specimen Weight: 275.240 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 21:27:25 Lab Batch #: AABI434-89 Date: 2021-05-16 21:27:25

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
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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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License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

## Certificate of Analysis

Compliance Test

<b>Trulieve</b> 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18352_0000431767 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18352_0000431767 Lot ID: 15917_0000431767 Cultivars: PCBxAnimalCookies Test Reg State: Florida	Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-31 Production Facility: TRULIEVE Production Date: 2021-05-12
Order # TRU210512-060038 Order Date: 2021-05-12 Sample # AABI434	Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19	Initial Gross Weight: 322.100 g Net Weight: 35.500 g	Number of Units: 9 Net Weight per Unit: 3944.449 mg

### Total Yeast and Mold Passed (qPCR)

Specimen Weight: 10816.500 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 14:46:45 Lab Batch #: AABI434-218 Date: 2021-05-15 14:46:45

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

Net Weight: 35.500 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 14:03:59 Lab Batch #: AABI434-17 Date: 2021-05-13 14:03:59

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
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*Aixia Sun*  
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### 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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