



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

# Certificate of Analysis

## Compliance Test

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

Batch # 18402\_0000392723  
Batch Date: 2021-05-09  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 18402\_0000392723  
Lot ID: 15968\_0000392723  
Cultivars: N/A  
Test Reg State: Florida

Cultivation Facility: Trulieve  
Cultivation Date: 2021-03-18  
Production Facility: Trulieve  
Production Date: 2021-05-09

Order # TRU210509-150044  
Order Date: 2021-05-09  
Sample # AAB1118

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

Initial Gross Weight: 1095.600 g  
Net Weight: 117.240 g

Number of Units: 31  
Net Weight per Unit: 3781.935 mg



Product Image

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

### Potency - 11

Specimen Weight: 201.380 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	259.000	25.900
CBGA	150.000	0.00008	0.001	8.550	0.855
Delta-9 THC	150.000	0.000013	0.001	8.220	0.822
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
CBG	150.000	0.000248	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 #: AAB1118-174 Date: 2021-05-12 12:51:12

### Tested (HPLC/LCMS)

### Potency Summary

<b>Total THC</b> 23.536%	<b>Total CBD</b> None Detected
<b>Total CBG</b> 0.750%	<b>Total CBN</b> None Detected
<b>Other Cannabinoids</b> None Detected	<b>Total Cannabinoids</b> 24.286%

### Terpenes Summary

Analyte	Result (mg/ml)	(%)
trans-Caryophyllene	4.122	0.412%
(R)-(+)-Limonene	3.181	0.318%
Terpinolene	3.026	0.303%
alpha-Humulene	1.269	0.127%
Farnesene	1.232	0.123%
beta-Myrcene	1.155	0.116%
Terpineol	1.126	0.113%
Linalool	1.09	0.109%
beta-Pinene	0.942	0.094%
Fenchyl Alcohol	0.787	0.079%

**Total Terpenes: 1.794%**

Detailed Terpenes Analysis is on the following page

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

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



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Compliance Test

<b>Trulieve</b> 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18402_0000392723 Batch Date: 2021-05-09 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18402_0000392723 Lot ID: 15968_0000392723 Cultivars: N/A Test Reg State: Florida	Cultivation Facility: Trulieve Cultivation Date: 2021-03-18 Production Facility: Trulieve Production Date: 2021-05-09
Order # TRU210509-150044 Order Date: 2021-05-09 Sample # AAB1118	Sampling Date: 2021-05-10 Lab Batch Date: 2021-05-10 Completion Date: 2021-05-14	Initial Gross Weight: 1095.600 g Net Weight: 117.240 g	Number of Units: 31 Net Weight per Unit: 3781.935 mg



### Terpenes - FL

Specimen Weight: 201.380 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	4.122	0.412	(R)-(+)-Limonene	750.000	0.02	3.181	0.318
Terpinolene	750.000	0.02	3.026	0.303	alpha-Humulene	750.000	0.02	1.269	0.127
Farnesene	750.000	0.02	1.232	0.123	beta-Myrcene	750.000	0.02	1.155	0.116
Terpineol	750.000	0.02	1.126	0.113	Linalool	750.000	0.02	1.090	0.109
beta-Pinene	750.000	0.02	0.942	0.094	Fenchyl Alcohol	750.000	0.02	0.787	0.079
Nerol	750.000	0.02	<LOQ		Isoborneol	750.000	0.02	<LOQ	
Isopulegol	750.000	0.02	<LOQ		(+)-Cedrol	750.000	0.02	<LOQ	
Ocimene	750.000	0.014	<LOQ		Pulegone	750.000	0.02	<LOQ	
Guaiol	750.000	0.02	<LOQ		Sabinene	750.000	0.02	<LOQ	
Sabinene Hydrate	750.000	0.02	<LOQ		trans-Nerolidol	750.000	0.02	<LOQ	
Hexahydrothymol	750.000	0.02	<LOQ		Fenchone	750.000	0.02	<LOQ	
Geranyl acetate	750.000	0.02	<LOQ		3-Carene	750.000	0.02	<LOQ	
alpha-Bisabolol	750.000	0.02	<LOQ		alpha-Cedrene	750.000	0.02	<LOQ	
alpha-Phellandrene	750.000	0.02	<LOQ		alpha-Pinene	750.000	0.02	<LOQ	
alpha-Terpinene	750.000	0.02	<LOQ		Borneol	750.000	0.04	<LOQ	
Geraniol	750.000	0.02	<LOQ		Camphene	750.000	0.02	<LOQ	
Camphors	750.000	0.04	<LOQ		Caryophyllene oxide	750.000	0.02	<LOQ	
cis-Nerolidol	750.000	0.02	<LOQ		Eucalyptol	750.000	0.02	<LOQ	
Gamma-Terpinene	750.000	0.02	<LOQ		Valencene	750.000	0.02	<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 #: AAB118-175 Date: 2021-05-13 11:19:59

**Total Terpenes: 1.794%**

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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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<b>Order #</b> TRU210509-150044 <b>Order Date:</b> 2021-05-09 <b>Sample #</b> AABI118	<b>Sampling Date:</b> 2021-05-10 <b>Lab Batch Date:</b> 2021-05-10 <b>Completion Date:</b> 2021-05-14	<b>Initial Gross Weight:</b> 1095.600 g <b>Net Weight:</b> 117.240 g	<b>Number of Units:</b> 31 <b>Net Weight per Unit:</b> 3781.935 mg

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

Specimen Weight: 251.500 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 #: AABI118-4 Date: 2021-05-13 18:15:36

### Mycotoxins Passed (LCMS)

Specimen Weight: 187.020 mg

Dilution Factor: 8.021

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	8.021	6	20	<LOQ	Aflatoxin B2	8.021	6	20	<LOQ
Aflatoxin G1	8.021	6	20	<LOQ	Aflatoxin G2	8.021	6	20	<LOQ
Ochratoxin A	8.021	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 #: AABI118-165 Date: 2021-05-12 17:45:53

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## Compliance Test

**Trulieve** Batch # 18402\_0000392723 Seed to Sale # 18402\_0000392723 Cultivation Facility: Trulieve  
6749 Ben Bostic Rd Batch Date: 2021-05-09 Lot ID: 15968\_0000392723 Cultivation Date: 2021-03-18  
Quincy, FL 32351 Extracted From: N/A Cultivars: N/A Production Facility: Trulieve  
Sampling Method: MSP 7.3.1 Test Reg State: Florida Production Date: 2021-05-09

Order # TRU210509-150044 Sampling Date: 2021-05-10 Initial Gross Weight: 1095.600 g Number of Units: 31  
Order Date: 2021-05-09 Lab Batch Date: 2021-05-10 Net Weight: 117.240 g Net Weight per Unit: 3781.935 mg  
Sample # AABI118 Completion Date: 2021-05-14

**Pesticides FL V4** **Passed**  
(LCMS/GCMS)  
Specimen Weight: 187.020 mg

Dilution Factor: 8.021

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	8.021	28.23	100	<LOQ	Acephate	8.021	30	100	<LOQ
Acequinocyl	8.021	48	100	<LOQ	Acetamidrid	8.021	30	100	<LOQ
Aldicarb	8.021	30	100	<LOQ	Azoxystrobin	8.021	10	100	<LOQ
Bifenazate	8.021	30	100	<LOQ	Bifenthrin	8.021	30	100	<LOQ
Boscalid	8.021	10	100	<LOQ	Captan	8.021	30	700	<LOQ
Carbaryl	8.021	10	500	<LOQ	Carbofuran	8.021	10	100	<LOQ
Chlorantraniliprole	8.021	10	1000	<LOQ	Chlordane	8.021	10	100	<LOQ
Chlorfenapyr	8.021	30	100	<LOQ	Chloromequat Chloride	8.021	10	1000	<LOQ
Chlorpyrifos	8.021	30	100	<LOQ	Clofentezine	8.021	30	200	<LOQ
Coumaphos	8.021	48	100	<LOQ	Cyfluthrin	8.021	30	500	<LOQ
Cypermethrin	8.021	30	500	<LOQ	Daminozide	8.021	30	100	<LOQ
Diazinon	8.021	30	100	<LOQ	Dichlorvos	8.021	30	100	<LOQ
Dimethoate	8.021	30	100	<LOQ	Dimethomorph	8.021	48	200	<LOQ
Ethoprophos	8.021	30	100	<LOQ	Etofenprox	8.021	30	100	<LOQ
Etoxazole	8.021	30	100	<LOQ	Fenhexamid	8.021	10	100	<LOQ
Fenoxycarb	8.021	30	100	<LOQ	Fenpyroximate	8.021	30	100	<LOQ
Fipronil	8.021	30	100	<LOQ	Flonicamid	8.021	30	100	<LOQ
Fludioxonil	8.021	48	100	<LOQ	Hexythiazox	8.021	30	100	<LOQ
Imazalil	8.021	30	100	<LOQ	Imidacloprid	8.021	30	400	<LOQ
Kresoxim Methyl	8.021	30	100	<LOQ	Malathion	8.021	30	100	<LOQ
Metalaxyl	8.021	10	100	<LOQ	Methiocarb	8.021	30	100	<LOQ
Methomyl	8.021	30	100	<LOQ	methyl-Parathion	8.021	10	100	<LOQ
Mevinphos	8.021	10	100	<LOQ	Myclobutanil	8.021	30	100	<LOQ
Naled	8.021	30	250	<LOQ	Oxamyl	8.021	30	500	<LOQ
Paclbutrazol	8.021	30	100	<LOQ	Pentachloronitrobenzene	8.021	10	150	<LOQ
Permethrin	8.021	30	100	<LOQ	Phosmet	8.021	30	100	<LOQ
Piperonylbutoxide	8.021	30	3000	<LOQ	Prallethrin	8.021	30	100	<LOQ
Propiconazole	8.021	30	100	<LOQ	Propoxur	8.021	30	100	<LOQ
Pyrethrins	8.021	30	500	<LOQ	Pyridaben	8.021	30	200	<LOQ
Spinetoram	8.021	10	200	<LOQ	Spinosad	8.021	30	100	<LOQ
Spiromesifen	8.021	30	100	<LOQ	Spirotetramat	8.021	30	100	<LOQ
Spiroxamine	8.021	30	100	<LOQ	Tebuconazole	8.021	30	100	<LOQ
Thiacloprid	8.021	30	100	<LOQ	Thiamethoxam	8.021	30	500	<LOQ
Trifloxystrobin	8.021	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 #: AABI118-191 Date: 2021-05-12 17:45:53

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Order # TRU210509-150044 Order Date: 2021-05-09 Sample # AABI118	Sampling Date: 2021-05-10 Lab Batch Date: 2021-05-10 Completion Date: 2021-05-14	Initial Gross Weight: 1095.600 g Net Weight: 117.240 g	Number of Units: 31 Net Weight per Unit: 3781.935 mg

**Moisture** **Passed**  
(Moisture Meter)  
Net Weight: 117.240 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	12.310

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 #: AABI118-10 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	0.492

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 18:36:32 Lab Batch #: AABI118-11 Date: 2021-05-11 18:36:32

**Pathogenic SAE (qPCR)** **Passed**  
(qPCR)  
Specimen Weight: 262.380 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 #: AABI118-89 Date: 2021-05-13 15:36:27

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Ph.D., DABT

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



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## Certificate of Analysis

Compliance Test

<b>Trulieve</b> 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18402_0000392723 Batch Date: 2021-05-09 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18402_0000392723 Lot ID: 15968_0000392723 Cultivars: N/A Test Reg State: Florida	Cultivation Facility: Trulieve Cultivation Date: 2021-03-18 Production Facility: Trulieve Production Date: 2021-05-09
Order # TRU210509-150044 Order Date: 2021-05-09 Sample # AABI118	Sampling Date: 2021-05-10 Lab Batch Date: 2021-05-10 Completion Date: 2021-05-14	Initial Gross Weight: 1095.600 g Net Weight: 117.240 g	Number of Units: 31 Net Weight per Unit: 3781.935 mg

### Total Yeast and Mold Passed (qPCR)

Specimen Weight: 10053.980 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 #: AABI118-218 Date: 2021-05-11 22:27:26

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

Net Weight: 117.240 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 #: AABI118-17 Date: 2021-05-11 16:55:09

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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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Order # TRU210509-150044 Order Date: 2021-05-09 Sample # AABI118	Sampling Date: 2021-05-10 Lab Batch Date: 2021-05-10 Completion Date: 2021-05-14	Initial Gross Weight: 1095.600 g Net Weight: 117.240 g	Number of Units: 31 Net Weight per Unit: 3781.935 mg



### Total Contaminant Load

Passed

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

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