



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

# Certificate of Analysis

## Compliance Test

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

Batch # 25912\_0000563064  
Batch Date: 2021-05-21  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 25912\_0000563064  
Lot ID: 25897\_0000563064  
Cultivars: LEG x PDC  
Test Reg State: Florida

Cultivation Facility: Trulieve  
Cultivation Date: 2021-05-21  
Production Facility: Trulieve  
Production Date: 2021-05-21

Order # TRU210521-010071  
Order Date: 2021-05-21  
Sample # AABJ722

Sampling Date: 2021-05-22  
Lab Batch Date: 2021-05-22  
Completion Date: 2021-05-27

Initial Gross Weight: 840.100 g  
Net Weight: 156.780 g

Number of Units: 22  
Net Weight per Unit: 7126.364 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: 196.680 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	263.300	26.330
CBGA	150.000	0.00008	0.001	7.599	0.760
Delta-9 THC	150.000	0.000013	0.001	3.905	0.391
CBG	150.000	0.000248	0.001	1.825	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: 2021-05-21 20:12:47 Sample Analyzed By: 1151 Date: 2021-05-21 00:12:48  
Batch Reviewed By: 1010 Date: 2021-05-25 12:40:37 Lab Batch #: AABJ722-174 Date: 2021-05-25 12:40:37

### Tested (HPLC/LCMS)

### Potency Summary

Total THC 23.482%	Total CBD None Detected
Total CBG 0.849%	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 24.331%

### Terpenes Summary

Analyte	Result (mg/ml)	(%)
trans-Caryophyllene	6.489	0.649%
alpha-Bisabolol	5.779	0.578%
beta-Myrcene	2.547	0.255%
Linalool	2.378	0.238%
alpha-Humulene	2.029	0.203%
Farnesene	1.644	0.164%
(R)-(+)-Limonene	1.489	0.149%
Terpineol	1.048	0.105%
Fenchyl Alcohol	0.932	0.093%

Total Terpenes: 2.434%

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) = 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.



This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



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

# Certificate of Analysis

## Compliance Test

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

Batch # 25912\_0000563064  
Batch Date: 2021-05-21  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 25912\_0000563064  
Lot ID: 25897\_0000563064  
Cultivars: LEG x PDC  
Test Reg State: Florida

Cultivation Facility: Trulieve  
Cultivation Date: 2021-05-21  
Production Facility: Trulieve  
Production Date: 2021-05-21

Order # TRU210521-010071  
Order Date: 2021-05-21  
Sample # AABJ722

Sampling Date: 2021-05-22  
Lab Batch Date: 2021-05-22  
Completion Date: 2021-05-22

Initial Gross Weight: 840.100 g  
Net Weight: 156.780 g

Number of Units: 22  
Net Weight per Unit: 7126.364 mg



### Terpenes - FL

Specimen Weight: 196.680 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	6.489	0.649	alpha-Bisabolol	750.000	0.02	5.779	0.578
beta-Myrcene	750.000	0.02	2.547	0.255	Linalool	750.000	0.02	2.378	0.238
alpha-Humulene	750.000	0.02	2.029	0.203	Farnesene	750.000	0.02	1.644	0.164
(R)-(+)-Limonene	750.000	0.02	1.489	0.149	Terpineol	750.000	0.02	1.048	0.105
Fenchyl Alcohol	750.000	0.02	0.932	0.093	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
Guaioil	750.000	0.02	<LOQ	<LOQ	Sabinene Hydrate	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	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
Geraniol	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
Gamma-Terpinene	750.000	0.02	<LOQ	<LOQ	Valencene	750.000	0.02	<LOQ	<LOQ

Sample Prepared By: 1027 Date: 2021-05-24 16:36:53 Sample Analyzed By: 1035 Date: 2021-05-23 00:47:11  
Batch Reviewed By: 1156 Date: 2021-05-27 19:32:45 Lab Batch #: AABJ722-175 Date: 2021-05-27 19:32:45

**Total Terpenes: 2.434%**

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 + 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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.





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

## Certificate of Analysis

Compliance Test

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

Batch # 25912\_0000563064  
Batch Date: 2021-05-21  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 25912\_0000563064  
Lot ID: 25897\_0000563064  
Cultivars: LEG x PDC  
Test Reg State: Florida

Cultivation Facility: Trulieve  
Cultivation Date: 2021-05-21  
Production Facility: Trulieve  
Production Date: 2021-05-21

Order # TRU210521-010071  
Order Date: 2021-05-21  
Sample # AABJ722

Sampling Date: 2021-05-22  
Lab Batch Date: 2021-05-22  
Completion Date: 2021-05-22

Initial Gross Weight: 840.100 g  
Net Weight: 156.780 g

Number of Units: 22  
Net Weight per Unit: 7126.364 mg

### Heavy Metals

Specimen Weight: 245.200 mg

Passed  
(ICP-MS)

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: 2021-05-23 17:58:05 Sample Analyzed By: 1145 Date: 2021-05-23 21:58:05  
Batch Reviewed By: 1155 Date: 2021-05-24 16:43:55 Lab Batch #: AABJ722-4 Date: 2021-05-24 16:43:55

### Mycotoxins

Specimen Weight: 185.030 mg

Passed  
(LCMS)

Dilution Factor: 8.107

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	8.107	6	20	<LOQ	Aflatoxin B2	8.107	6	20	<LOQ
Aflatoxin G1	8.107	6	20	<LOQ	Aflatoxin G2	8.107	6	20	<LOQ
Ochratoxin A	8.107	12	20	<LOQ					

Sample Prepared By: 1180 Date: 2021-05-24 15:28:28 Sample Analyzed By: 1180 Date: 2021-05-24 19:28:29  
Batch Reviewed By: 1079 Date: 2021-05-26 18:11:36 Lab Batch #: AABJ722-165 Date: 2021-05-26 18:11:36

*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 + 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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.





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

# Certificate of Analysis

## Compliance Test

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

Batch # 25912\_0000563064  
Batch Date: 2021-05-21  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 25912\_0000563064  
Lot ID: 25897\_0000563064  
Cultivars: LEG x PDC  
Test Reg State: Florida

Cultivation Facility: Trulieve  
Cultivation Date: 2021-05-21  
Production Facility: Trulieve  
Production Date: 2021-05-21

Order # TRU210521-010071  
Order Date: 2021-05-21  
Sample # AABJ722

Sampling Date: 2021-05-22  
Lab Batch Date: 2021-05-22  
Completion Date: 2021-05-27

Initial Gross Weight: 840.100 g  
Net Weight: 156.780 g

Number of Units: 22  
Net Weight per Unit: 7126.364 mg

**Pesticides FL V4** **Passed**  
(LCMS/GCMS)  
Specimen Weight: 185.030 mg

Dilution Factor: 8.107

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	8.107	28.23	100	<LOQ	Acephate	8.107	30	100	<LOQ
Acequinocyl	8.107	48	100	<LOQ	Acetamidrid	8.107	30	100	<LOQ
Aldicarb	8.107	30	100	<LOQ	Azoxystrobin	8.107	10	100	<LOQ
Bifenazate	8.107	30	100	<LOQ	Bifenthrin	8.107	30	100	<LOQ
Boscalid	8.107	10	100	<LOQ	Captan	8.107	30	700	<LOQ
Carbaryl	8.107	10	500	<LOQ	Carbofuran	8.107	10	100	<LOQ
Chlorantraniliprole	8.107	10	1000	<LOQ	Chlordane	8.107	10	100	<LOQ
Chlorfenapyr	8.107	30	100	<LOQ	Chloromequat Chloride	8.107	10	1000	<LOQ
Chlorpyrifos	8.107	30	100	<LOQ	Clofentezine	8.107	30	200	<LOQ
Coumaphos	8.107	48	100	<LOQ	Cyfluthrin	8.107	30	500	<LOQ
Cypermethrin	8.107	30	500	<LOQ	Daminozide	8.107	30	100	<LOQ
Diazinon	8.107	30	100	<LOQ	Dichlorvos	8.107	30	100	<LOQ
Dimethoate	8.107	30	100	<LOQ	Dimethomorph	8.107	48	200	<LOQ
Ethoprophos	8.107	30	100	<LOQ	Etofenprox	8.107	30	100	<LOQ
Etoxazole	8.107	30	100	<LOQ	Fenhexamid	8.107	10	100	<LOQ
Fenoxycarb	8.107	30	100	<LOQ	Fenpyroximate	8.107	30	100	<LOQ
Fipronil	8.107	30	100	<LOQ	Flonicamid	8.107	30	100	<LOQ
Fludioxonil	8.107	48	100	<LOQ	Hexythiazox	8.107	30	100	<LOQ
Imazalil	8.107	30	100	<LOQ	Imidacloprid	8.107	30	400	<LOQ
Kresoxim Methyl	8.107	30	100	<LOQ	Malathion	8.107	30	100	<LOQ
Metalaxyl	8.107	10	100	<LOQ	Methiocarb	8.107	30	100	<LOQ
Methomyl	8.107	30	100	<LOQ	methyl-Parathion	8.107	10	100	<LOQ
Mevinphos	8.107	10	100	<LOQ	Myclobutanil	8.107	30	100	<LOQ
Naled	8.107	30	250	<LOQ	Oxamyl	8.107	30	500	<LOQ
Paclbutrazol	8.107	30	100	<LOQ	Pentachloronitrobenzene	8.107	10	150	<LOQ
Permethrin	8.107	30	100	<LOQ	Phosmet	8.107	30	100	<LOQ
Piperonylbutoxide	8.107	30	3000	<LOQ	Prallethrin	8.107	30	100	<LOQ
Propiconazole	8.107	30	100	<LOQ	Propoxur	8.107	30	100	<LOQ
Pyrethrins	8.107	30	500	<LOQ	Pyridaben	8.107	30	200	<LOQ
Spinetoram	8.107	10	200	<LOQ	Spinosad	8.107	30	100	<LOQ
Spiromesifen	8.107	30	100	<LOQ	Spirotetramat	8.107	30	100	<LOQ
Spiroxamine	8.107	30	100	<LOQ	Tebuconazole	8.107	30	100	<LOQ
Thiacloprid	8.107	30	100	<LOQ	Thiamethoxam	8.107	30	500	<LOQ
Trifloxystrobin	8.107	30	100	<LOQ					

Sample Prepared By: 1180 Date: 2021-05-24 15:28:28 Sample Analyzed By: 1180 Date: 2021-05-24 19:28:29  
Batch Reviewed By: 1079 Date: 2021-05-26 18:11:36 Lab Batch #: AABJ722-191 Date: 2021-05-26 18:11:36

*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 + 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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.





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 # 25912_0000563064 Batch Date: 2021-05-21 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 25912_0000563064 Lot ID: 25897_0000563064 Cultivars: LEG x PDC Test Reg State: Florida	Cultivation Facility: Trulieve Cultivation Date: 2021-05-21 Production Facility: Trulieve Production Date: 2021-05-21
Order # TRU210521-010071 Order Date: 2021-05-21 Sample # AABJ722	Sampling Date: 2021-05-22 Lab Batch Date: 2021-05-22 Completion Date: 2021-05-22	Initial Gross Weight: 840.100 g Net Weight: 156.780 g	Number of Units: 22 Net Weight per Unit: 7126.364 mg

**Moisture** **Passed**  
(Moisture Meter)  
Net Weight: 156.780 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	10.560

Sample Prepared By: 1092 Date: 2021-05-22 16:06:00 Sample Analyzed By: 1092 Date: 2021-05-22 20:06:00  
Batch Reviewed By: 1155 Date: 2021-05-23 22:26:14 Lab Batch #: AABJ722-10 Date: 2021-05-23 22:26:14

**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	0.486

Sample Prepared By: 1092 Date: 2021-05-22 14:15:07 Sample Analyzed By: 1092 Date: 2021-05-22 18:15:07  
Batch Reviewed By: 1155 Date: 2021-05-23 22:25:48 Lab Batch #: AABJ722-11 Date: 2021-05-23 22:25:48

**Pathogenic SAE (qPCR)** **Passed**  
(qPCR)  
Specimen Weight: 244.600 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: 1024 Date: 2021-05-24 09:45:17 Sample Analyzed By: 1024 Date: 2021-05-24 13:45:18  
Batch Reviewed By: 1088 Date: 2021-05-24 20:01:02 Lab Batch #: AABJ722-89 Date: 2021-05-24 20:01:02

*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 + 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.



This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



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

## Certificate of Analysis

Compliance Test

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

Batch # 25912\_0000563064  
Batch Date: 2021-05-21  
Extracted From: N/A  
Sampling Method: MSP 7.3.1

Seed to Sale # 25912\_0000563064  
Lot ID: 25897\_0000563064  
Cultivars: LEG x PDC  
Test Reg State: Florida

Cultivation Facility: Trulieve  
Cultivation Date: 2021-05-21  
Production Facility: Trulieve  
Production Date: 2021-05-21

Order # TRU210521-010071  
Order Date: 2021-05-21  
Sample # AABJ722

Sampling Date: 2021-05-22  
Lab Batch Date: 2021-05-22  
Completion Date: 2021-05-27

Initial Gross Weight: 840.100 g  
Net Weight: 156.780 g

Number of Units: 22  
Net Weight per Unit: 7126.364 mg

### Total Yeast and Mold Passed (qPCR)

Specimen Weight: 10021.200 mg

Dilution Factor: 1.000

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

Sample Prepared By: 1088 Date: 2021-05-24 12:48:52 Sample Analyzed By: 1088 Date: 2021-05-24 16:48:53  
Batch Reviewed By: 1088 Date: 2021-05-24 23:55:54 Lab Batch #: AABJ722-218 Date: 2021-05-24 23:55:54

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

Net Weight: 156.780 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: 1154 Date: 2021-05-22 08:58:55 Sample Analyzed By: 1154 Date: 2021-05-22 12:58:55  
Batch Reviewed By: 1092 Date: 2021-05-24 18:38:09 Lab Batch #: AABJ722-17 Date: 2021-05-24 18:38:09

*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 + 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.



This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



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 # 25912_0000563064 Batch Date: 2021-05-21 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 25912_0000563064 Lot ID: 25897_0000563064 Cultivars: LEG x PDC Test Reg State: Florida	Cultivation Facility: Trulieve Cultivation Date: 2021-05-21 Production Facility: Trulieve Production Date: 2021-05-21
Order # TRU210521-010071 Order Date: 2021-05-21 Sample # AABJ722	Sampling Date: 2021-05-22 Lab Batch Date: 2021-05-22 Completion Date: 2021-05-27	Initial Gross Weight: 840.100 g Net Weight: 156.780 g	Number of Units: 22 Net Weight per Unit: 7126.364 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)



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.



This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.