



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

Certificate of Analysis

Compliance Test

Trulieve
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 18314_0000437446
Batch Date: 2021-05-17
Extracted From: N/A
Sampling Method: MSP 7.3.1

Seed to Sale # 18314_0000437446
Lot ID: 15874_0000437446
Cultivars: CherryMystery#3
Test Reg State: Florida

Cultivation Facility: TRULIEVE
Cultivation Date: 2021-04-02
Production Facility: TRULIEVE
Production Date: 2021-05-17

Order # TRU210517-200033
Order Date: 2021-05-17
Sample # AABI952

Sampling Date: 2021-05-17
Lab Batch Date: 2021-05-17
Completion Date: 2021-05-24

Initial Gross Weight: 314.900 g
Net Weight: 33.900 g

Number of Units: 9
Net Weight per Unit: 3766.667 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

Flavonoids
Tested

Total Contaminant Load
Passed



Potency - 11

Specimen Weight: 200.590 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	149.400	14.940
Delta-9 THC	150.000	0.000013	0.001	20.170	2.017
CBGA	150.000	0.00008	0.001	4.060	0.406
CBG	150.000	0.000248	0.001	1.304	0.130
CBN	150.000	0.000014	0.001	<LOQ	
Delta-8 THC	150.000	0.000026	0.001	<LOQ	
CBD	150.000	0.000054	0.001	<LOQ	
THCV	150.000	0.000007	0.001	<LOQ	
CBDV	150.000	0.000065	0.001	<LOQ	
CBDA	150.000	0.00001	0.001	<LOQ	
CBC	150.000	0.000018	0.001	<LOQ	

Sample Prepared By: 1067 Date: 2021-05-19 12:43:53 Sample Analyzed By: 1151 Date: 2021-05-19 15:47:30
Batch Reviewed By: 1150 Date: 2021-05-22 20:39:50 Lab Batch #: AABI952-174 Date: 2021-05-22 20:39:50



Potency Summary

Total THC
15.119%

Total CBD
None Detected

Total CBG
0.486%

Total CBN
None Detected

Other Cannabinoids
None Detected

Total Cannabinoids
15.606%

Tested (HPLC/LCMS)



Terpenes Summary

Analyte	Result (mg/ml) (%)
beta-Myrcene	4.202 0.42%
trans-Caryophyllene	1.403 0.14%
(R)-(+)-Limonene	0.877 0.088%
alpha-Pinene	0.819 0.082%
Linalool	0.368 0.037%
Sabinene Hydrate	0.35 0.035%
alpha-Humulene	0.292 0.029%
beta-Pinene	0.267 0.027%
Terpineol	0.265 0.026%
Fenchyl Alcohol	0.228 0.023%
alpha-Bisabolol	0.216 0.022%

Total Terpenes: 0.929%

Detailed Terpenes Analysis is on the following page



Flavonoids Summary

Analyte	Result (ppm)
beta sitosterol	589.7
Rutin	348.1
Orientin	70.92
Cannflavin B	64.89
Cannflavin A	59.78
Quercetin	29.9
Cannflavin C	21.86
Vitexin	19.08
Kaempferol	13.47
Apigenin	5.925
Luteolin	5.412

Total Flavonoids: 1229.037ppm

Detailed Flavonoids Analysis is on one of the following pages

Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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Production Facility: TRULIEVE
Production Date: 2021-05-17

Order # TRU210517-200033
Order Date: 2021-05-17
Sample # AABI952

Sampling Date: 2021-05-17
Lab Batch Date: 2021-05-17
Completion Date: 2021-05-24

Initial Gross Weight: 314.900 g
Net Weight: 33.900 g

Number of Units: 9
Net Weight per Unit: 3766.667 mg



Terpenes - FL

Specimen Weight: 2055.200 mg

Tested
(GC/GCMS)

Dilution Factor: 750.000

Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)
beta-Myrcene	750.000	0.02	4.202	0.420	trans-Caryophyllene	750.000	0.02	1.403	0.140
(R)-(+)-Limonene	750.000	0.02	0.877	0.088	alpha-Pinene	750.000	0.02	0.819	0.082
Linalool	750.000	0.02	0.368	0.037	Sabinene Hydrate	750.000	0.02	0.350	0.035
alpha-Humulene	750.000	0.02	0.292	0.029	beta-Pinene	750.000	0.02	0.267	0.027
Terpineol	750.000	0.02	0.265	0.026	Fenchyl Alcohol	750.000	0.02	0.228	0.023
alpha-Bisabolol	750.000	0.02	0.216	0.022	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		Sabinene	750.000	0.02	<LOQ	
Guaiol	750.000	0.02	<LOQ		Terpinolene	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	
Geraniol	750.000	0.02	<LOQ		Gamma-Terpinene	750.000	0.02	<LOQ	
Farnesene	750.000	0.02	<LOQ		Eucalyptol	750.000	0.02	<LOQ	
cis-Nerolidol	750.000	0.02	<LOQ		Caryophyllene oxide	750.000	0.02	<LOQ	
Camphors	750.000	0.04	<LOQ		Camphene	750.000	0.02	<LOQ	
Borneol	750.000	0.04	<LOQ		alpha-Terpinene	750.000	0.02	<LOQ	
alpha-Phellandrene	750.000	0.02	<LOQ		alpha-Cedrene	750.000	0.02	<LOQ	
3-Carene	750.000	0.02	<LOQ		Valencene	750.000	0.02	<LOQ	

Sample Prepared By: 1027 Date: 2021-05-20 12:27:33 Sample Analyzed By: 1051 Date: 2021-05-20 18:07:00
Batch Reviewed By: 1156 Date: 2021-05-22 17:57:55 Lab Batch #: AABI952-175 Date: 2021-05-22 17:57:55

Total Terpenes: 0.929%

Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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Test Reg State: Florida

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Production Facility: TRULIEVE
Production Date: 2021-05-17

Order # TRU210517-200033
Order Date: 2021-05-17
Sample # AABI952

Sampling Date: 2021-05-17
Lab Batch Date: 2021-05-17
Completion Date: 2021-05-24

Initial Gross Weight: 314.900 g
Net Weight: 33.900 g

Number of Units: 9
Net Weight per Unit: 3766.667 mg



Heavy Metals

Specimen Weight: 249.410 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: 2021-05-19 13:23:23 Sample Analyzed By: 1155 Date: 2021-05-20 17:23:23
Batch Reviewed By: 1155 Date: 2021-05-22 16:10:42 Lab Batch #: AABI952-4 Date: 2021-05-22 16:10:42



Mycotoxins

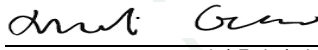
Specimen Weight: 153.000 mg

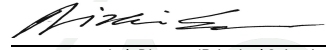
Passed
(LCMS)

Dilution Factor: 9.804

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	9.804	6	20	<LOQ	Aflatoxin B2	9.804	6	20	<LOQ
Aflatoxin G1	9.804	6	20	<LOQ	Aflatoxin G2	9.804	6	20	<LOQ
Ochratoxin A	9.804	12	20	<LOQ					

Sample Prepared By: 1089 Date: 2021-05-19 13:56:35 Sample Analyzed By: 1089 Date: 2021-05-19 17:56:36
Batch Reviewed By: 1153 Date: 2021-05-22 15:54:51 Lab Batch #: AABI952-165 Date: 2021-05-22 15:54:51


Xueli Gao Lab Toxicologist
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Aixia Sun Lab Director/Principal Scientist
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Batch Date: 2021-05-17
Extracted From: N/A
Sampling Method: MSP 7.3.1

Seed to Sale # 18314_0000437446
Lot ID: 15874_0000437446
Cultivars: CherryMystery#3
Test Reg State: Florida

Cultivation Facility: TRULIEVE
Cultivation Date: 2021-04-02
Production Facility: TRULIEVE
Production Date: 2021-05-17

Order # TRU210517-200033
Order Date: 2021-05-17
Sample # AABI952

Sampling Date: 2021-05-17
Lab Batch Date: 2021-05-17
Completion Date: 2021-05-24

Initial Gross Weight: 314.900 g
Net Weight: 33.900 g

Number of Units: 9
Net Weight per Unit: 3766.667 mg



Pesticides FL V4

Specimen Weight: 153.000 mg

Passed
(LCMS/GCMS)

Dilution Factor: 9.804

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	9.804	28.23	100	<LOQ	Acephate	9.804	30	100	<LOQ
Acequinocyl	9.804	48	100	<LOQ	Acetamidrid	9.804	30	100	<LOQ
Aldicarb	9.804	30	100	<LOQ	Azoxystrobin	9.804	10	100	<LOQ
Bifenazate	9.804	30	100	<LOQ	Bifenthrin	9.804	30	100	<LOQ
Boscalid	9.804	10	100	<LOQ	Captan	9.804	30	700	<LOQ
Carbaryl	9.804	10	500	<LOQ	Carbofuran	9.804	10	100	<LOQ
Chlorantraniliprole	9.804	10	1000	<LOQ	Chlordane	9.804	10	100	<LOQ
Chlorfenapyr	9.804	30	100	<LOQ	Chloromequat Chloride	9.804	10	1000	<LOQ
Chlorpyrifos	9.804	30	100	<LOQ	Clofentazine	9.804	30	200	<LOQ
Coumaphos	9.804	48	100	<LOQ	Cyfluthrin	9.804	30	500	<LOQ
Cypermethrin	9.804	30	500	<LOQ	Daminozide	9.804	30	100	<LOQ
Diazinon	9.804	30	100	<LOQ	Dichlorvos	9.804	30	100	<LOQ
Dimethoate	9.804	30	100	<LOQ	Dimethomorph	9.804	48	200	<LOQ
Ethoprophos	9.804	30	100	<LOQ	Etofenprox	9.804	30	100	<LOQ
Etoxazole	9.804	30	100	<LOQ	Fenhexamid	9.804	10	100	<LOQ
Fenoxycarb	9.804	30	100	<LOQ	Fenpyroximate	9.804	30	100	<LOQ
Fipronil	9.804	30	100	<LOQ	Flonicamid	9.804	30	100	<LOQ
Fludioxonil	9.804	48	100	<LOQ	Hexythiazox	9.804	30	100	<LOQ
Imazalil	9.804	30	100	<LOQ	Imidacloprid	9.804	30	400	<LOQ
Kresoxim Methyl	9.804	30	100	<LOQ	Malathion	9.804	30	100	<LOQ
Metaxalyl	9.804	10	100	<LOQ	Methiocarb	9.804	30	100	<LOQ
Methomyl	9.804	30	100	<LOQ	methyl-Parathion	9.804	10	100	<LOQ
Mevinphos	9.804	10	100	<LOQ	Myclobutanil	9.804	30	100	<LOQ
Naled	9.804	30	250	<LOQ	Oxamyl	9.804	30	500	<LOQ
Paclobutrazol	9.804	30	100	<LOQ	Pentachloronitrobenzene	9.804	10	150	<LOQ
Permethrin	9.804	30	100	<LOQ	Phosmet	9.804	30	100	<LOQ
Piperonylbutoxide	9.804	30	3000	<LOQ	Prallethrin	9.804	30	100	<LOQ
Propiconazole	9.804	30	100	<LOQ	Propoxur	9.804	30	100	<LOQ
Pyrethrins	9.804	30	500	<LOQ	Pyridaben	9.804	30	200	<LOQ
Spinetoram	9.804	10	200	<LOQ	Spinosad	9.804	30	100	<LOQ
Spiromesifen	9.804	30	100	<LOQ	Spirotetramat	9.804	30	100	<LOQ
Spiroxamine	9.804	30	100	<LOQ	Tebuconazole	9.804	30	100	<LOQ
Thiacloprid	9.804	30	100	<LOQ	Thiamethoxam	9.804	30	500	<LOQ
Trifloxystrobin	9.804	30	100	<LOQ					

Sample Prepared By: 1089 Date: 2021-05-19 13:56:35 Sample Analyzed By: 1089 Date: 2021-05-19 17:56:36
Batch Reviewed By: 1153 Date: 2021-05-22 15:54:51 Lab Batch #: AABI952-191 Date: 2021-05-22 15:54:51

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

Aixia Sun
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D.H.Sc., M.Sc., B.Sc., MT (AAB)
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Order # TRU210517-200033 Order Date: 2021-05-17 Sample # AABI952	Sampling Date: 2021-05-17 Lab Batch Date: 2021-05-17 Completion Date: 2021-05-24	Initial Gross Weight: 314.900 g Net Weight: 33.900 g	Number of Units: 9 Net Weight per Unit: 3766.667 mg

Moisture **Passed**
(Moisture Meter)
Net Weight: 33.900 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	10.950

Sample Prepared By: 1092 Date: 2021-05-18 13:46:53 Sample Analyzed By: 1092 Date: 2021-05-18 17:46:54
Batch Reviewed By: 1092 Date: 2021-05-19 16:42:15 Lab Batch #: AABI952-10 Date: 2021-05-19 16:42:15

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	0.528

Sample Prepared By: 1092 Date: 2021-05-18 11:37:52 Sample Analyzed By: 1092 Date: 2021-05-18 15:37:52
Batch Reviewed By: 1092 Date: 2021-05-19 16:39:56 Lab Batch #: AABI952-11 Date: 2021-05-19 16:39:56

Pathogenic SAE (qPCR) **Passed**
(qPCR)
Specimen Weight: 253.100 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: 1088 Date: 2021-05-20 12:53:29 Sample Analyzed By: 1088 Date: 2021-05-20 16:53:30
Batch Reviewed By: 1024 Date: 2021-05-21 14:03:58 Lab Batch #: AABI952-89 Date: 2021-05-21 14:03:58

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

Certificate of Analysis

Compliance Test

Trulieve 6749 Ben Bostic Rd Quincy, FL 32351	Batch # 18314_0000437446 Batch Date: 2021-05-17 Extracted From: N/A Sampling Method: MSP 7.3.1	Seed to Sale # 18314_0000437446 Lot ID: 15874_0000437446 Cultivars: CherryMystery#3 Test Reg State: Florida	Cultivation Facility: TRULIEVE Cultivation Date: 2021-04-02 Production Facility: TRULIEVE Production Date: 2021-05-17
Order # TRU210517-200033 Order Date: 2021-05-17 Sample # AABI952	Sampling Date: 2021-05-17 Lab Batch Date: 2021-05-17 Completion Date: 2021-05-24	Initial Gross Weight: 314.900 g Net Weight: 33.900 g	Number of Units: 9 Net Weight per Unit: 3766.667 mg



Total Yeast and Mold

Specimen Weight: 10003.600 mg

Passed
(qPCR)

Dilution Factor: 1.000

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

Sample Prepared By: 1142 Date: 2021-05-19 11:11:30 Sample Analyzed By: 1142 Date: 2021-05-19 15:11:30
Batch Reviewed By: 1142 Date: 2021-05-19 22:05:49 Lab Batch #: AABI952-218 Date: 2021-05-19 22:05:49



Filth and Foreign Material

Net Weight: 33.900 g

Passed
(Visual/Microscope)

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: 1161 Date: 2021-05-18 11:21:10 Sample Analyzed By: 1161 Date: 2021-05-18 15:21:10
Batch Reviewed By: 1092 Date: 2021-05-19 19:23:56 Lab Batch #: AABI952-17 Date: 2021-05-19 19:23:56

Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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Certificate of Analysis

Compliance Test

Trulieve
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 18314_0000437446
Batch Date: 2021-05-17
Extracted From: N/A
Sampling Method: MSP 7.3.1

Seed to Sale # 18314_0000437446
Lot ID: 15874_0000437446
Cultivars: CherryMystery#3
Test Reg State: Florida

Cultivation Facility: TRULIEVE
Cultivation Date: 2021-04-02
Production Facility: TRULIEVE
Production Date: 2021-05-17

Order # TRU210517-200033
Order Date: 2021-05-17
Sample # AABI952

Sampling Date: 2021-05-17
Lab Batch Date: 2021-05-17
Completion Date: 2021-05-24

Initial Gross Weight: 314.900 g
Net Weight: 33.900 g

Number of Units: 9
Net Weight per Unit: 3766.667 mg



Flavonoids

Specimen Weight: 50.100 mg

Tested
(LCMS)

Dilution Factor: 10.000

Analyte	Dilution (1:n)	LOQ (ppm)	Result (ppm)	Analyte	Dilution (1:n)	LOQ (ppm)	Result (ppm)
Apigenin	1.000	4	5.925	Baicalin	1.000	8	<LOQ
beta sitosterol	10.000	5	589.700	Cannflavin A	1.000	3.91	59.780
Cannflavin B	1.000	4.84	64.890	Cannflavin C	1.000	2.36	21.860
Chrysin	1.000	2.5	<LOQ	Fisetin	1.000	5	<LOQ
Kaempferol	1.000	1	13.470	Luteolin	1.000	2.5	5.412
Orientin	1.000	5	70.920	Quercetin	1.000	2.23	29.900
Rutin	1.000	7.81	348.100	Vitexin	1.000	4	19.080
Wogonin	1.000	0.5	<LOQ				

Sample Prepared By: 1067 Date: 2021-05-19 13:07:37 Sample Analyzed By: 1067 Date: 2021-05-19 17:07:37
Batch Reviewed By: 1010 Date: 2021-05-21 20:11:08 Lab Batch #: AABI952-168 Date: 2021-05-21 20:11:08

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Certificate of Analysis

Compliance Test

Trulieve
6749 Ben Bostic Rd
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Production Date: 2021-05-17

Order # TRU210517-200033
Order Date: 2021-05-17
Sample # AABI952

Sampling Date: 2021-05-17
Lab Batch Date: 2021-05-17
Completion Date: 2021-05-24

Initial Gross Weight: 314.900 g
Net Weight: 33.900 g

Number of Units: 9
Net Weight per Unit: 3766.667 mg



Total Contaminant Load

Passed

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

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