

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



TruFlowr-3.5G-BlackTuna Sample Matrix: CANNABIS (MMTC's) Flower & Plants (Inhalation - Heated)



# **Certificate of Analysis**

**Compliance Test** 

# **Trulieve**

6749 Ben Bostic Rd Quincy, FL 32351

Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI530

Batch # 18275\_0000427364 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1

**Sampling Date:** 2021-05-12 **Lab Batch Date:** 2021-05-12 Completion Date: 2021-05-19 Seed to Sale # 18275\_0000427364 Lot ID: 15827\_0000427364 Cultivars: BlackTuna Test Reg State: Florida

Initial Gross Weight: 453.900 g Net Weight: 49.100 g

Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-29 Production Facility: TRULIEVE Production Date: 2021-05-12

Number of Units: 13 Net Weight per Unit: 3776.925 mg











**Water Activity** 

**Passed** 









**Passed** 



Moisture

**Tested** (HPLC/LCMS)













# Potency - 11

Specimen Weight: 208.960 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	0.000032	0.001	210.000	21.000
CBGA	150.000	0.00008	0.001	11.200	1.120
Delta-9 THC	150.000	0.000013	0.001	5.320	0.532
CBG	150.000	0.000248	0.001	1.630	0.163
CBDA	150.000	0.00001	0.001		<l0q< td=""></l0q<>
THCV	150.000	0.000007	0.001		<l0q< td=""></l0q<>
CBDV	150.000	0.000065	0.001		<l0q< td=""></l0q<>
CBD	150.000	0.000054	0.001		<l0q< td=""></l0q<>
Delta-8 THC	150.000	0.000026	0.001		<l0q< td=""></l0q<>
CBN	150.000	0.000014	0.001		<l0q< td=""></l0q<>
CBC	150.000	0.000018	0.001		<l0q< td=""></l0q<>
Sample Prepared By:	1098 <b>Date</b> : 2	021-05-13 14:59:54	Sample A	nalyzed By: 1151	Date: 2021-05-13 18:59:55
Batch Reviewed By: 10	010 <b>Date</b> : 2	021-05-15 17:07:18	Lab Batch	#: AABI530-174	Date: 2021-05-15 17:07:18

# **Potency Summary**

Total THC	Total CBD
18.949%	None Detected
Total CBG	Total CBN
1.145%	None Detected
Other Cannabinoids	Total Cannabinoids
None Detected	20.094%

### **Terpenes Summary**

	Р		
Analyte	Result (mg/m	l) (%)	
trans-Caryophyllene beta-Myrcene Farnesene Guaiol alpha-Bisabolol Linalool (R)(+)-Limonene albha-Humulene	7.838 5.08 4.623 4.107 2.593 2.577 2.186 2.012	0.784% 0.508% 0.462% 0.411% 0.259% 0.258% 0.219% 0.201%	
trans-Nerolidol Terpineol Valencene	1.796 0.741 0.739	0.201% 0.18% 0.074% 0.074%	

Total Terpenes: 3.430%

Detailed Terpenes Analysis is on the following page

Lab Toxicologist Xueli Gao

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)

Ph.D., DABT



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 (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Milligram 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.









TruFlowr-3.5G-BlackTuna Sample Matrix: CANNABIS (MMTC's) Flower & Plants (Inhalation - Heated)



# **Certificate of Analysis**

**Compliance Test** 

Trulieve 6749 Ben Bostic Rd Quincy, FL 32351 Batch # 18275\_0000427364 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1

 000427364
 Seed to Sale # 18275\_0000427364

 05-12
 Lot ID: 15827\_0000427364

 /A
 Cultivars: BlackTuna

 Test Reg State: Florida

Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-29 Production Facility: TRULIEVE Production Date: 2021-05-12

 Order # TRU210512-180019
 Street

 Order Date:
 2021-05-12
 La

 Sample # AABI530
 Co

 Sampling Date:
 2021-05-12
 Initial Gross Weight:
 453.900 g

 Lab Batch Date:
 2021-05-12
 Net Weight:
 49.100 g

 Completion Date:
 2021-05-19

Number of Units: 13 Net Weight per Unit: 3776.925 mg



### **Terpenes - FL**

Specimen Weight: 208.960 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	7.838	0.784	beta-Myrcene	750.000	0.02	5.080	0.508
Farnesene	750.000	0.02	4.623	0.462	Guaiol	750.000	0.02	4.107	0.411
alpha-Bisabolol	750.000	0.02	2.593	0.259	Linalool	750.000	0.02	2.577	0.258
(R)-(+)-Limonene	750.000	0.02	2.186	0.219	alpha-Humulene	750.000	0.02	2.012	0.201
trans-Nerolidol	750.000	0.02	1.796	0.180	Valencene	750.000	0.02	0.739	0.074
Terpineol	750.000	0.02	0.741	0.074	Geranyl acetate	750.000	0.02		<loq< td=""></loq<>
Sabinene	750.000	0.02		<loq< td=""><td>Pulegone</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	Pulegone	750.000	0.02		<loq< td=""></loq<>
Sabinene Hydrate	750.000	0.02		<loq< td=""><td>Nerol</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	Nerol	750.000	0.02		<loq< td=""></loq<>
Isopulegol	750.000	0.02		<loq< td=""><td>Isoborneol</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	Isoborneol	750.000	0.02		<loq< td=""></loq<>
Terpinolene	750.000	0.02		<loq< td=""><td>Hexahydrothymol</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	Hexahydrothymol	750.000	0.02		<loq< td=""></loq<>
Ocimene	750.000	0.014		<loq< td=""><td>(+)-Cedrol</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	(+)-Cedrol	750.000	0.02		<loq< td=""></loq<>
Geraniol	750.000	0.02		<l0q< td=""><td>beta-Pinene</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></l0q<>	beta-Pinene	750.000	0.02		<loq< td=""></loq<>
3-Carene	750.000	0.02		<loq< td=""><td>alpha-Cedrene</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	alpha-Cedrene	750.000	0.02		<loq< td=""></loq<>
alpha-Phellandrene	750.000	0.02		<l0q< td=""><td>alpha-Pinene</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></l0q<>	alpha-Pinene	750.000	0.02		<loq< td=""></loq<>
alpha-Terpinene	750.000	0.02		<loq< td=""><td>Borneol</td><td>750.000</td><td>0.04</td><td></td><td><loq< td=""></loq<></td></loq<>	Borneol	750.000	0.04		<loq< td=""></loq<>
Gamma-Terpinene	750.000	0.02		<loq< td=""><td>Camphene</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	Camphene	750.000	0.02		<loq< td=""></loq<>
Camphors	750.000	0.04		<l0q< td=""><td>Caryophyllene oxide</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></l0q<>	Caryophyllene oxide	750.000	0.02		<loq< td=""></loq<>
cis-Nerolidol	750.000	0.02		<loq< td=""><td>Eucalyptol</td><td>750.000</td><td>0.02</td><td></td><td><l0q< td=""></l0q<></td></loq<>	Eucalyptol	750.000	0.02		<l0q< td=""></l0q<>
Fenchyl Alcohol	750.000	0.02		<loq< td=""><td>Fenchone</td><td>750.000</td><td>0.02</td><td></td><td><loq< td=""></loq<></td></loq<>	Fenchone	750.000	0.02		<loq< td=""></loq<>
Sample Prepared By: 1027	Date: 2021-05-14 16:04:21	Sample Ar	nalyzed By: 1035	Date: 2021-05-14 21:05:54					
Batch Reviewed By: 1155	Date: 2021-05-18 18:37:04	Lab Batch	#: AABI530-175	Date: 2021-05-18 18:37:04					

Total Terpenes: 3.430%

Xueli Gao

Lab Toxicologist

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Aixia Sun Lab Director/Principal Scientist

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

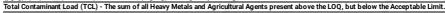
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**CLIA No.** 10D1094068



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# **Certificate of Analysis**

**Compliance Test** 

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

Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI530

Batch # 18275\_0000427364 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1

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

Seed to Sale # 18275\_0000427364 Lot ID: 15827\_0000427364 Cultivars: BlackTuna

Test Reg State: Florida Initial Gross Weight: 453.900 g Net Weight: 49.100 g

Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-29 Production Facility: TRULIEVE Production Date: 2021-05-12

Number of Units: 13 Net Weight per Unit: 3776.925 mg

### **Heavy Metals**

Specimen Weight: 251.330 mg

**Passed** (ICP-MS)

)i	lut	ion	Fact	tor:	2.0	00

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	<l0q< th=""><th>Cadmium (Cd)</th><th>1.000</th><th>100</th><th>200</th><th><l0q< th=""></l0q<></th></l0q<>	Cadmium (Cd)	1.000	100	200	<l0q< th=""></l0q<>
Lead (Pb)	1.000	100	500	<l0q< th=""><th>Mercury (Hg)</th><th>1.000</th><th>100</th><th>200</th><th><loq< th=""></loq<></th></l0q<>	Mercury (Hg)	1.000	100	200	<loq< th=""></loq<>
Ormala Danasa d Dur 1145		O							

mple Prepared By: 1145 Date: 2021-05-13 21:47:57 Sample Analyzed By: 1155 atch Reviewed By: 1155 Date: 2021-05-17 16:40:22 Lab Batch #: AABI530-4 Date: 2021-05-17 16:40:22

### Mycotoxins

Specimen Weight: 173.340 mg

Passed (LCMS)

### Dilution Factor: 8.654

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	8.654	6	20	<l0q< td=""><td>Aflatoxin B2</td><td>8.654</td><td>6</td><td>20</td><td><l0q< td=""></l0q<></td></l0q<>	Aflatoxin B2	8.654	6	20	<l0q< td=""></l0q<>
Aflatoxin G1	8.654	6	20	<l0q< td=""><td>Aflatoxin G2</td><td>8.654</td><td>6</td><td>20</td><td><loq< td=""></loq<></td></l0q<>	Aflatoxin G2	8.654	6	20	<loq< td=""></loq<>
Ochratoxin A	8.654	12	20	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

mple 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

drul Xueli Gao Ph.D. DART

Lab Toxicologist

Lab Director/Principal Scientist

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)





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Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI530

Batch # 18275\_0000427364 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1

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

Seed to Sale # 18275\_0000427364 Lot ID: 15827\_0000427364 Cultivars: BlackTuna Test Reg State: Florida

Initial Gross Weight: 453.900 g Net Weight: 49.100 g

Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-29 Production Facility: TRULIEVE Production Date: 2021-05-12

Number of Units: 13 Net Weight per Unit: 3776.925 mg

#### Pesticides FL V4

Specimen Weight: 173.340 mg

**Passed** (LCMS/GCMS)

Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	8.654	28.23	100	<l0q< td=""><td>Acephate</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Acephate	8.654	30	100	<l0q< td=""></l0q<>
Acequinocyl	8.654	48	100	<l0q< td=""><td>Acetamiprid</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Acetamiprid	8.654	30	100	<l0q< td=""></l0q<>
Aldicarb	8.654	30	100	<l0q< td=""><td>Azoxystrobin</td><td>8.654</td><td>10</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Azoxystrobin	8.654	10	100	<loq< td=""></loq<>
Bifenazate	8.654	30	100	<l0q< td=""><td>Bifenthrin</td><td>8.654</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Bifenthrin	8.654	30	100	<loq< td=""></loq<>
Boscalid	8.654	10	100	<l0q< td=""><td>Captan</td><td>8.654</td><td>30</td><td>700</td><td><loq< td=""></loq<></td></l0q<>	Captan	8.654	30	700	<loq< td=""></loq<>
Carbaryl	8.654	10	500	<l0q< td=""><td>Carbofuran</td><td>8.654</td><td>10</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Carbofuran	8.654	10	100	<l0q< td=""></l0q<>
Chlorantraniliprole	8.654	10	1000	<l0q< td=""><td>Chlordane</td><td>8.654</td><td>10</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Chlordane	8.654	10	100	<loq< td=""></loq<>
Chlorfenapyr	8.654	30	100	<l0q< td=""><td>Chlormequat Chloride</td><td>8.654</td><td>10</td><td>1000</td><td><l0q< td=""></l0q<></td></l0q<>	Chlormequat Chloride	8.654	10	1000	<l0q< td=""></l0q<>
Chlorpyrifos	8.654	30	100	<l0q< td=""><td>Clofentezine</td><td>8.654</td><td>30</td><td>200</td><td><l0q< td=""></l0q<></td></l0q<>	Clofentezine	8.654	30	200	<l0q< td=""></l0q<>
Coumaphos	8.654	48	100	<l0q< td=""><td>Cyfluthrin</td><td>8.654</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></l0q<>	Cyfluthrin	8.654	30	500	<loq< td=""></loq<>
Cypermethrin	8.654	30	500	<l0q< td=""><td>Daminozide</td><td>8.654</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Daminozide	8.654	30	100	<loq< td=""></loq<>
Diazinon	8.654	30	100	<l0q< td=""><td>Dichlorvos</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Dichlorvos	8.654	30	100	<l0q< td=""></l0q<>
Dimethoate	8.654	30	100	<l0q< td=""><td>Dimethomorph</td><td>8.654</td><td>48</td><td>200</td><td><loq< td=""></loq<></td></l0q<>	Dimethomorph	8.654	48	200	<loq< td=""></loq<>
Ethoprophos	8.654	30	100	<l0q< td=""><td>Etofenprox</td><td>8.654</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Etofenprox	8.654	30	100	<loq< td=""></loq<>
Etoxazole	8.654	30	100	<l0q< td=""><td>Fenhexamid</td><td>8.654</td><td>10</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Fenhexamid	8.654	10	100	<l0q< td=""></l0q<>
Fenoxycarb	8.654	30	100	<l0q< td=""><td>Fenpyroximate</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Fenpyroximate	8.654	30	100	<l0q< td=""></l0q<>
Fipronil	8.654	30	100	<l0q< td=""><td>Flonicamid</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Flonicamid	8.654	30	100	<l0q< td=""></l0q<>
Fludioxonil	8.654	48	100	<l0q< td=""><td>Hexythiazox</td><td>8.654</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Hexythiazox	8.654	30	100	<loq< td=""></loq<>
Imazalil	8.654	30	100	<l0q< td=""><td>Imidacloprid</td><td>8.654</td><td>30</td><td>400</td><td><loq< td=""></loq<></td></l0q<>	Imidacloprid	8.654	30	400	<loq< td=""></loq<>
Kresoxim Methyl	8.654	30	100	<l0q< td=""><td>Malathion</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Malathion	8.654	30	100	<l0q< td=""></l0q<>
Metalaxyl	8.654	10	100	<l0q< td=""><td>Methiocarb</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Methiocarb	8.654	30	100	<l0q< td=""></l0q<>
Methomyl	8.654	30	100	<l0q< td=""><td>methyl-Parathion</td><td>8.654</td><td>10</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	methyl-Parathion	8.654	10	100	<l0q< td=""></l0q<>
Mevinphos	8.654	10	100	<l0q< td=""><td>Myclobutanil</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Myclobutanil	8.654	30	100	<l0q< td=""></l0q<>
Naled	8.654	30	250	<l0q< td=""><td>Oxamyl</td><td>8.654</td><td>30</td><td>500</td><td><l0q< td=""></l0q<></td></l0q<>	Oxamyl	8.654	30	500	<l0q< td=""></l0q<>
Paclobutrazol	8.654	30	100	<l0q< td=""><td>Pentachloronitrobenzene</td><td>8.654</td><td>10</td><td>150</td><td><l0q< td=""></l0q<></td></l0q<>	Pentachloronitrobenzene	8.654	10	150	<l0q< td=""></l0q<>
Permethrin	8.654	30	100	<l0q< td=""><td>Phosmet</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Phosmet	8.654	30	100	<l0q< td=""></l0q<>
Piperonylbutoxide	8.654	30	3000	<l0q< td=""><td>Prallethrin</td><td>8.654</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Prallethrin	8.654	30	100	<loq< td=""></loq<>
Propiconazole	8.654	30	100	<l0q< td=""><td>Propoxur</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Propoxur	8.654	30	100	<l0q< td=""></l0q<>
Pyrethrins	8.654	30	500	<loq< td=""><td>Pyridaben</td><td>8.654</td><td>30</td><td>200</td><td><l0q< td=""></l0q<></td></loq<>	Pyridaben	8.654	30	200	<l0q< td=""></l0q<>
Spinetoram	8.654	10	200	<loq< td=""><td>Spino sad</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq<>	Spino sad	8.654	30	100	<l0q< td=""></l0q<>
Spiromesifen	8.654	30	100	<loq< td=""><td>Spirotetramat</td><td>8.654</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Spirotetramat	8.654	30	100	<loq< td=""></loq<>
Spiroxamine	8.654	30	100	<loq< td=""><td>Tebuconazole</td><td>8.654</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq<>	Tebuconazole	8.654	30	100	<l0q< td=""></l0q<>
Thiacloprid	8.654	30	100	<loq< td=""><td>Thiamethoxam</td><td>8.654</td><td>30</td><td>500</td><td><l0q< td=""></l0q<></td></loq<>	Thiamethoxam	8.654	30	500	<l0q< td=""></l0q<>
Trifloxystrobin	8.654	30	100	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

Xueli Gao Ph.D. DART

and

Batch Reviewed By: 1010

Lab Toxicologist

Date: 2021-05-17 19:18:40

Lab Director/Principal Scientist

Date: 2021-05-17 19:18:40

D.H.Sc., M.Sc., B.Sc., MT (AAB)

Aixia Sun

Lab Batch #: AABI530-191







Sample Prepared By: 1180 Date: 2021-05-14 13:11:02 Sample Analyzed By: 1180 Date: 2021-05-14 17:11:03

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Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.



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



TruFlowr-3.5G-BlackTuna Sample Matrix: CANNABIS (MMTC's) Flower & Plants (Inhalation - Heated)



# **Certificate of Analysis**

### **Compliance Test**

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

Batch # 18275\_0000427364 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1 Seed to Sale # 18275\_0000427364 Lot ID: 15827\_0000427364 Cultivars: BlackTuna Test Reg State: Florida

Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-29 Production Facility: TRULIEVE Production Date: 2021-05-12

Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI530

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

Initial Gross Weight: 453.900 g Net Weight: 49.100 g

Number of Units: 13 Net Weight per Unit: 3776.925 mg



#### Moisture

Net Weight: 49.100 g

**Passed** (Moisture Meter)

Analyte

Action Leve Result (%) Moisture 15 12.760

Sample Analyzed By: 1142 Batch Reviewed By: 1142 Date: 2021-05-14 23:28:58 Lab Batch #: AABI530-10

**Passed** 



#### Water Activity

Specimen Weight: 0.500 g

(Water Activity Analyzer)

Dilution Factor: 1.000

Action Leve Analyte Water Activity 0.65 0.547

Batch Reviewed By: 1142 Date: 2021-05-14 23:28:33 Sample Analyzed By: 1142 Lab Batch #: AABI530-11

Date: 2021-05-14 22:11:47 Date: 2021-05-14 23:28:33

Date: 2021-05-14 22:22:46 Date: 2021-05-14 23:28:58



### Pathogenic SAE (qPCR)

Specimen Weight: 273.150 mg

**Passed** (qPCR)

#### Dilution Factor: 1.000

А	analyte	Action Level (cfu/g)	Result (cfu/g)		Analyte	Action Level (cfu/g)	Result (cfu/g)		
	spergillus (Flavus, Fumiç iger, Terreus)	gatus, 1	Absence in 1g		E.Coli Salmonella	1	Absence in 1g Absence in 1g		
Sam	nple Prepared By: 1142	Date: 2021-05-15 11:41:59	Sample Analyzed By: 1142	Date: 2021-05-15 15:41:59					
Bato	ch Reviewed By: 1088	Date: 2021-05-16 21:27:26	Lab Batch #: AABI530-89	Date: 2021-05-16 21:27:26					

and Xueli Gao Ph.D. DART

 $\mathcal{O}_{\mathcal{C}}$ Lab Toxicologist

Lab Director/Principal Scientist

Aixia Sun DHSc MSc BSc MT (AAR)



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Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.



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



TruFlowr-3.5G-BlackTuna Sample Matrix: CANNABIS (MMTC's) Flower & Plants (Inhalation - Heated)



# **Certificate of Analysis**

**Compliance Test** 

Trulieve 6749 Ben Bostic Rd Quincy, FL 32351 Batch # 18275\_0000427364 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1 Seed to Sale # 18275\_0000427364 Lot ID: 15827\_0000427364 Cultivars: BlackTuna Test Reg State: Florida

Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-29 Production Facility: TRULIEVE Production Date: 2021-05-12

Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI530 Sampling Date: 2021-05-12 Lab Batch Date: 2021-05-12 Completion Date: 2021-05-19 Initial Gross Weight: 453.900 g Net Weight: 49.100 g

Number of Units: 13 Net Weight per Unit: 3776.925 mg



#### **Total Yeast and Mold**

Specimen Weight: 10006.370 mg

Passed (qPCR)

Dilation ractor. 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
Ratch Paviewed By: 11/12	Date: 2021-05-15 14:46:46	Lah Ratch #: A A RI530-218	Date: 2021-05-15 14:46:46

Lab Batch #: AABI530-17



# Filth and Foreign Material

Date: 2021-05-13 14:04:15

Net Weight: 49.100 g

Passed (Visual/Microscope)

Dilution Factor: 1 000

Batch Reviewed By: 1067

Dilation Laboration Library							
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				

Date: 2021-05-13 14:04:15

Xueli Gao

Lab Toxicologist

Aixia Sun Lab Director/Principal Scientist

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

ISO





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TruFlowr-3.5G-BlackTuna Sample Matrix: CANNABIS (MMTC's) Flower & Plants (Inhalation - Heated)



# **Certificate of Analysis**

**Compliance Test** 

Trulieve 6749 Ben Bostic Rd Quincy, FL 32351 Batch # 18275\_0000427364 Batch Date: 2021-05-12 Extracted From: N/A Sampling Method: MSP 7.3.1 Seed to Sale # 18275\_0000427364 Lot ID: 15827\_0000427364 Cultivars: BlackTuna Test Reg State: Florida

Cultivation Facility: TRULIEVE Cultivation Date: 2021-03-29 Production Facility: TRULIEVE Production Date: 2021-05-12

Order # TRU210512-180019 Order Date: 2021-05-12 Sample # AABI530 **Sampling Date:** 2021-05-12 **Lab Batch Date:** 2021-05-12 **Completion Date:** 2021-05-19

Initial Gross Weight: 453.900 g Net Weight: 49.100 g

Number of Units: 13 Net Weight per Unit: 3776.925 mg

### **Total Contaminant Load**

Passed

Panel Action Level Result (ppm) (ppm)

Heavy Metals, Pesticides 5 0.000

Xueli Gao

Lab Toxicologist

 $\mathcal{O}_{\mathcal{C}}$ 

Aixia Sun Lab Director/Principal Scientist

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

17025





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