



# **10:1 Orange Gummies**

**Overall Batch Result** 

**PASS** 



**Total THC** 

0.181%

**Total CBD** 

1.918%

**Total Terpenes** ND

**Water Activity** NT

**Moisture Content** NT

Total Cannabinoids 2.291%

Sum Cannabinoids 2.291%

Batch

Lot / Batch: 070401011001

Source UID: N/A Package UID: N/A

Sample

Account: Trojan Horse Cannabis

Sample ID: 4001350

Sample Type: Edible - Weight

Sample Matrix: **Gummy** 

Package Size: 60 g Serving Size: 6 g

Received Date: 11/2/2021 Completed Date: 11/18/2021 Cannabinoids

**Terpenes** 

Heavy Metals

Residual Solvents

Microbials

Chemical Residues

Mycotoxins

Foreign Materials

Water Activity

**PASS** 

TESTED

**PASS** 

**PASS** 

**PASS** 

**PASS** 

**PASS** 

Data Review

Mike Tunis Laboratory Director 11/18/2021

Quality Review

Nicholas Chau Quality Assurance Manager

11/5/2021







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Sample ID: 4001350 Expiration Date: **11/18/2022** 



#### **Cannabinoids Analysis**

Instrument: IR-ALTUS01 Method: SOP-001:AnalysisOfCannabinoids Accession Date: 11/2/2021 Panel Completed Date: 11/3/2021

Analyte	LOD	LOQ	Results	Results (%)	mg per Serving	mg per Package
CBD	0.000625 mg/g	0.001250 mg/g	19.18 mg/g	1.918%	115.08 mg	1150.77 mg
Δ9-ΤΗС	0.000625 mg/g	0.005000 mg/g	1.81 mg/g	0.181%	10.83 mg	108.34 mg
CBC	0.000625 mg/g	0.001250 mg/g	0.89 mg/g	0.089%	5.32 mg	53.15 mg
CBDV	0.000313 mg/g	0.000625 mg/g	0.45 mg/g	0.045%	2.68 mg	26.82 mg
CBG	0.000625 mg/g	0.001250 mg/g	0.28 mg/g	0.028%	1.69 mg	16.89 mg
THCV	0.000313 mg/g	0.000625 mg/g	0.27 mg/g	0.027%	1.64 mg	16.43 mg
CBN	0.000625 mg/g	0.001250 mg/g	0.03 mg/g	0.003%	0.21 mg	2.06 mg
THCA	0.000625 mg/g	0.001250 mg/g	ND	N/A	ND	ND
Δ8-THC	0.000625 mg/g	0.005000 mg/g	ND	N/A	ND	ND
CBDVA	0.000313 mg/g	0.000625 mg/g	ND	N/A	ND	ND
CBGA	0.000313 mg/g	0.000625 mg/g	ND	N/A	ND	ND
CBDA	0.000313 mg/g	0.000625 mg/g	ND	N/A	ND	ND

Total THC: **0.181%, 1.81 mg/g, 108.34 mg/package** Total CBD: **1.918%, 19.18 mg/g, 1150.77 mg/package** Total Cannabinoids: **2.291%, 22.91 mg/g** 











## **Terpenes Analysis**

Instrument: IR-CLARUS02 Method: SOP-002:AnalysisOfTerpenes Accession Date: 11/2/2021 Panel Completed Date: 11/5/2021

Analyte	LOD	LOQ	Results	Results (%)
3-Carene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Ocimene	0.000305 mg/g	0.000610 mg/g	ND	N/A
a-Bisabolol	0.001220 mg/g	0.002440 mg/g	ND	N/A
Eucalyptol	0.000305 mg/g	0.000610 mg/g	ND	N/A
Isopulegol	0.001220 mg/g	0.002440 mg/g	ND	N/A
Linalool	0.000610 mg/g	0.001200 mg/g	ND	N/A
Guaiol	0.001220 mg/g	0.002440 mg/g	ND	N/A
b-Pinene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Limonene	0.000305 mg/g	0.000610 mg/g	ND	N/A
p-Cymene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Terpinolene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Camphene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Geraniol	0.001220 mg/g	0.002440 mg/g	ND	N/A
a-Humelene	0.001220 mg/g	0.002440 mg/g	ND	N/A
a-Terpinene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Caryophyllene Oxide	0.002440 mg/g	0.004880 mg/g	ND	N/A
a-Pinene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Trans-Nerolidol	0.001490 mg/g	0.002990 mg/g	ND	N/A
Cis-Nerolidol	0.000950 mg/g	0.001900 mg/g	ND	N/A
y-Terpinene	0.000305 mg/g	0.000610 mg/g	ND	N/A
Caryophyllene	0.001220 mg/g	0.002440 mg/g	ND	N/A
b-Myrcene	0.000305 mg/g	0.000610 mg/g	ND	N/A

## **Heavy Metals Analysis**

**PASS** 

Instrument: IR-NEXION01 Method: SOP-005:AnalysisOfHeavyMetals Accession Date: 11/2/2021 Panel Completed Date: 11/5/2021

Analyte	LOD	LOQ	<b>Action Limits</b>	Results	Pass/Fail
Lead	0.000100 µg/g	0.000200 µg/g	0.500 µg/g	0.0587 μg/g	Pass
Arsenic	0.000100 µg/g	0.000400 µg/g	1.500 µg/g	0.0006 µg/g	Pass
Cadmium	0.000100 µg/g	0.000200 µg/g	0.500 µg/g	ND	Pass
Mercury	0.000030 µg/g	0.000100 µg/g	3.000 µg/g	ND	Pass







## **Residual Solvents Analysis**

**PASS** 

Instrument: IR-CLARUS02 Method: SOP-004:AnalysisOfResidualSolvents Accession Date: 11/2/2021 Panel Completed Date: 11/5/2021

Analyte	LOD	LOQ	Action Limits	Results	Pass/Fail
Ethanol	39.063 µg/g	78.125 µg/g	5000.000 µg/g	1485.440 µg/g	Pass
1, 2-Dichloroethane	0.391 µg/g	0.781 µg/g	1.000 µg/g	ND	Pass
Chloroform	0.391 µg/g	0.781 µg/g	1.000 µg/g	ND	Pass
Ethyl Acetate	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass
Heptane	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass
Isopropyl Alcohol	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass
Methanol	39.063 µg/g	78.125 µg/g	3000.000 µg/g	ND	Pass
Propane	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass
Trichloroethylene	0.391 µg/g	0.781 µg/g	1.000 µg/g	ND	Pass
Butane	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass
Acetonitrile	39.063 µg/g	78.125 µg/g	410.000 µg/g	ND	Pass
Benzene	0.391 µg/g	0.781 µg/g	1.000 µg/g	ND	Pass
Ethyl Ether	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass
Ethylene Oxide	0.391 µg/g	0.781 µg/g	1.000 µg/g	ND	Pass
Hexane	39.063 µg/g	78.125 µg/g	290.000 µg/g	ND	Pass
Methylene Chloride	0.391 µg/g	0.781 µg/g	1.000 µg/g	ND	Pass
Pentane	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass
Toluene	39.063 µg/g	78.125 µg/g	890.000 µg/g	ND	Pass
Total Xylenes	39.063 µg/g	78.125 µg/g	2170.000 µg/g	ND	Pass
Acetone	39.063 µg/g	78.125 µg/g	5000.000 µg/g	ND	Pass

#### **Microbials Analysis**

PASS

Instrument: IR-ARIAMX02 Method: SOP-006:AnalysisOfMicrobials Accession Date: 11/2/2021 Panel Completed Date: 11/5/2021

Analyte	LOD	LOQ	Pass/Fail
A. flavus	2 copies of input DNA	62.5 copies of input DNA	Pass
A. fumigatus	2 copies of input DNA	62.5 copies of input DNA	Pass
A. niger	20 copies of input DNA	250 copies of input DNA	Pass
A. terreus	 2 copies of input DNA	62.5 copies of input DNA	Pass
E.coli	2 copies of input DNA	62.5 copies of input DNA	Pass
Salmonella spp.	10 copies of input DNA	250 copies of input DNA	Pass







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## **Mycotoxins Analysis**

PASS

Instrument: IR-QSIGHT01 Method: SOP-003:AnalysisOfPesticidesAndMycotoxins Accession Date: 11/2/2021 Panel Completed Date: 11/5/2021

Analyte	LOD	LOQ	Action Limits	Results	Pass/Fail
Ochratoxin A	4.040 µg/kg	10.100 µg/kg	20.000 μg/kg	ND	Pass
Aflatoxin B1	2.020 µg/kg	4.040 µg/kg	N/A	ND	N/A
Aflatoxin G2	2.020 µg/kg	4.040 µg/kg	N/A	ND	N/A
Total Aflatoxins	N/A	N/A	20.000 μg/kg	ND	Pass
Aflatoxin B2	2.020 µg/kg	4.040 µg/kg	N/A	ND	N/A
Aflatoxin G1	2.020 µg/kg	4.040 µg/kg	N/A	ND	N/A











## **Chemical Residue Analysis**

**PASS** 

Instrument: IR-QSIGHT01 Method: SOP-003:AnalysisOfPesticidesAndMycotoxins Accession Date: 11/2/2021 Panel Completed Date: 11/5/2021

Analyte	LOD	LOQ	<b>Action Limits</b>	Results	Pass/Fail
Naled	0.000372 µg/g	0.001240 µg/g	0.500 µg/g	ND	Pass
Thiamethoxam	0.000639 µg/g	0.002129 µg/g	4.500 µg/g	ND	Pass
Acequinocyl	0.000661 µg/g	0.002204 µg/g	4.000 µg/g	ND	Pass
Cypermethrin	0.002624 µg/g	0.008746 µg/g	1.000 µg/g	ND	Pass
Spiroxamine	0.000720 µg/g	0.002401 µg/g	0.000 µg/g	ND	Pass
Propiconazole	0.000805 µg/g	0.002682 µg/g	20.000 μg/g	ND	Pass
Thiachloprid	0.000201 µg/g	0.000671 µg/g	0.000 µg/g	ND	Pass
Boscalid	0.000871 µg/g	0.002902 µg/g	10.000 µg/g	ND	Pass
Acephate	0.000620 µg/g	0.002066 µg/g	5.000 µg/g	ND	Pass
Spiromesifen	0.000933 µg/g	0.003111 µg/g	12.000 µg/g	ND	Pass
Spirotetramat	0.001254 µg/g	0.004179 µg/g	13.000 µg/g	ND	Pass
Carbofuran	0.000666 µg/g	0.002220 µg/g	0.000 µg/g	ND	Pass
Fenoxycarb	0.000738 µg/g	0.002460 µg/g	0.000 µg/g	ND	Pass
Ethoprophos	0.001154 µg/g	0.003847 µg/g	0.000 µg/g	ND	Pass
Dichlorvos	0.000643 µg/g	0.002142 µg/g	0.000 µg/g	ND	Pass
Fenpyroximate	0.000813 µg/g	0.002710 µg/g	2.000 µg/g	ND	Pass
Bifenthrin	0.000887 µg/g	0.002957 µg/g	0.500 µg/g	ND	Pass
Spinetoram	0.000650 µg/g	0.002165 µg/g	3.000 µg/g	ND	Pass
Propoxur	0.000794 µg/g	0.002648 µg/g	0.000 µg/g	ND	Pass
Permethrin	0.000844 µg/g	0.002814 µg/g	20.000 µg/g	ND	Pass
Diazinon	0.001070 µg/g	0.003566 µg/g	0.200 µg/g	ND	Pass
Piperonyl Butoxide	0.000690 µg/g	0.002299 µg/g	8.000 µg/g	ND	Pass
Myclobutanil	0.000753 µg/g	0.002509 µg/g	9.000 µg/g	ND	Pass
Hexythiazox	0.000700 µg/g	0.002333 µg/g	2.000 µg/g	ND	Pass
Cyfluthrin	0.001524 µg/g	0.005081 µg/g	1.000 µg/g	ND	Pass
Dimethoate	0.000685 µg/g	0.002284 µg/g	0.000 µg/g	ND	Pass
Dimethomorph	0.001285 µg/g	0.004284 µg/g	20.000 μg/g	ND	Pass
Captan	0.001356 µg/g	0.004521 µg/g	5.000 µg/g	ND	Pass
Chlorantraniliprole	0.001565 µg/g	0.005216 µg/g	40.000 µg/g	ND	Pass
Fludioxinil	0.001688 µg/g	0.005626 µg/g	30.000 µg/g	ND	Pass
Methyl Parathion	0.002894 µg/g	0.009645 µg/g	0.000 µg/g	ND	Pass
Coumaphos	0.001209 µg/g	0.004032 µg/g	0.000 µg/g	ND	Pass
Pyrethrins	0.002267 µg/g	0.007557 µg/g	1.000 µg/g	ND	Pass
PCNB	0.000588 µg/g	0.001962 µg/g	0.200 µg/g	ND	Pass
Trifloxystrobin	0.000872 µg/g	0.002906 µg/g	30.000 µg/g	ND	Pass









## **Chemical Residue Analysis**

**PASS** 

Instrument: IR-QSIGHT01 Method: SOP-003:AnalysisOfPesticidesAndMycotoxins Accession Date: 11/2/2021 Panel Completed Date: 11/5/2021

Analyte	LOD	LOQ	<b>Action Limits</b>	Results	Pass/Fail
Fipronil	0.000752 µg/g	0.002505 µg/g	0.000 µg/g	ND	Pass
Fenhexamid	0.000651 µg/g	0.002171 µg/g	10.000 µg/g	ND	Pass
Etoxazole	0.000690 µg/g	0.002300 µg/g	1.500 µg/g	ND	Pass
Etofenprox	0.000652 µg/g	0.002174 µg/g	0.000 µg/g	ND	Pass
Clofentezine	0.000835 µg/g	0.002782 µg/g	0.500 µg/g	ND	Pass
Bifenazate	0.001312 µg/g	0.004374 µg/g	5.000 µg/g	ND	Pass
Spinosad	0.000920 µg/g	0.003065 µg/g	3.000 µg/g	ND	Pass
Tebuconazole	0.000933 µg/g	0.003111 µg/g	2.000 µg/g	ND	Pass
Chlorpyrifos	0.001083 µg/g	0.003612 µg/g	0.000 µg/g	ND	Pass
Oxamyl	0.000641 µg/g	0.002136 µg/g	0.200 µg/g	ND	Pass
Azoxystrobin	0.001545 µg/g	0.005151 µg/g	40.000 µg/g	ND	Pass
Kresoxim-Methyl	0.000668 µg/g	0.002227 µg/g	1.000 µg/g	ND	Pass
Methomyl	0.000614 µg/g	0.002045 µg/g	0.100 µg/g	ND	Pass
Prallethrin	0.001205 µg/g	0.004015 µg/g	0.400 µg/g	ND	Pass
Phosmet	0.000549 µg/g	0.001830 µg/g	0.200 µg/g	ND	Pass
Carbaryl	0.001164 µg/g	0.003880 µg/g	0.500 µg/g	ND	Pass
Daminozide	0.001586 µg/g	0.005287 µg/g	0.000 µg/g	ND	Pass
Imazalil	0.000785 µg/g	0.002618 µg/g	0.000 µg/g	ND	Pass
Aldicarb	0.001222 µg/g	0.004072 µg/g	0.000 µg/g	ND	Pass
Imidacloprid	0.000674 µg/g	0.002246 µg/g	3.000 µg/g	ND	Pass
Acetamiprid	0.000603 µg/g	0.002009 µg/g	5.000 µg/g	ND	Pass
Mevinphos	0.000600 µg/g	0.002000 µg/g	0.000 µg/g	ND	Pass
Pyridaben	0.001572 µg/g	0.005240 µg/g	3.000 µg/g	ND	Pass
Malathion	0.000813 µg/g	0.002710 µg/g	5.000 µg/g	ND	Pass
Chlorfenapyr	0.001529 µg/g	0.005098 µg/g	0.000 µg/g	ND	Pass
Chlordane	0.001294 µg/g	0.004314 µg/g	0.000 µg/g	ND	Pass
Methiocarb	0.000943 µg/g	0.003142 µg/g	0.000 µg/g	ND	Pass
Abamectin	0.001925 µg/g	0.006417 µg/g	0.300 µg/g	ND	Pass
Paclobutrazole	0.001487 µg/g	0.004955 µg/g	0.000 µg/g	ND	Pass
Flonicamid	0.002773 µg/g	0.009244 µg/g	2.000 µg/g	ND	Pass
Metalaxyl	0.000807 µg/g	0.002689 µg/g	15.000 µg/g	ND	Pass





