

## Cannabinoids Potency/Homogeneity and Contaminant Analysis Report

Sample Name: Fruitas Gummies Orange Sample Type: Ingestible, Soft Chew, Alcohol

Sample ID: 2008AU0256.10930

Batch ID:

METRC Tag: 1A4000D0002EE65000000286

Colorado Hemp Solutions

 $\Pi C$ 

3026 Us Hwy 50

Grand Junction, CO 81503

(970) 241-5317 Lic. #403H73695

#### **Cannabinoid Content**

Analyte	LOQ	Amount	Amount	
•	mg/unit	mg/unit	%	
THCa	0.08	ND	ND	
Δ9-THC	0.08	ND	ND	
Δ8-THC	0.04	ND	ND	
CBDa	0.08	ND	ND	
CBD	0.08	18.06	0.754	
CBDVa	0.04	ND	ND	
CBDV	0.04	0.05	0.002	
CBN	0.04	ND	ND	
CBGa	0.04	ND	ND	
CBG	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBCa	0.04	ND	ND	
CBC	0.04	ND	ND	
CBL	0.04	ND	ND	

### Sample Photo



Units per Package: 30 Unit Type: 1 Gummie (2.4g)

### **CBD Homogeneity**

Number of Samples Tested	1
CBD Homogeneity	Not Tested

## **Notes & Interpretations**

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD. Sample was analyzed as received. Deviations from SOP: None

## **Final Approval**

- //

Results Approved By: Lucas Mason, M.S. Lab Director Results Analyzed By: Joshua Reilly Analyst

THC Content	Pass
CBD Content	Pass
CBD Homogeneity	Not Tested

**Test Status** 

Received: 08/27/2020

Tested: 08/27/2020

Reported: 08/31/2020

Definitions: LOQ= Limit of Quantitation, ND = Not Detected

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



Aurum Labs 208 Parker Avenue Suite A Durango, CO (970) 422-1867 www.aurum-labs.com



Sample: 2008AU0256.10930





## **Contaminant Analysis Report**

Sample Name: Fruitas Gummies Orange Sample Type: Ingestible, Soft Chew, Alcohol

Sample ID: 2008AU0256.10930

Batch ID:

METRC Tag: 1A4000D0002EE65000000286

Colorado Hemp Solutions

HC

3026 Us Hwy 50

Grand Junction, CO 81503

(970) 241-5317 Lic. #403H73695

### **Pesticide Analysis Results**

Analyte	LOQ	Limit	Amount	Status
	PPB	PPB	PPB	
Abamectin	40.0	70.0	ND	Pass
Azoxystrobin	10.0	20.0	ND	Pass
Bifenazate	20.0	20.0	ND	Pass
Etoxazole	10.0	10.0	ND	Pass
lmazalil	40.0	40.0	ND	Pass
<b>I</b> midac <b>l</b> oprid	10.0	20.0	ND	Pass
Malathion	40.0	50.0	ND	Pass
Myclobutanil	20.0	40.0	ND	Pass
Permethrin	10.0	40.0	ND	Pass
Spinosad	40.0	60.0	ND	Pass
Spiromesifen	30.0	30.0	ND	Pass
Spirotetramat	10.0	30.0	ND	Pass
Tebuconazole	10.0	20.0	ND	Pass



### **Notes and Interpretations**

Analyzed via AAM-008 using Agilent 1260 HPLC and Agilent 6430 MS. Sample was analyzed as received. Deviations from SOP: None

Final Approval

**Test Status** 

Results Approved By: Lucas Mason, M.S. Lab Director Results Analyzed By: Trey Murschell, PhD Senior Chemist Pesticide Analysis Results

**Pass** 

Received: 08/27/2020

Tested: 08/27/2020

Reported: 08/31/2020

Definitions: LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested, PPM = Parts per Million

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



Aurum Labs 208 Parker Avenue Suite A Durango, CO (970) 422-1867 www.aurum-labs.com



Sample: 2008AU0256.10930





## **Contaminant Analysis Report**

Sample Name: Fruitas Gummies Orange Sample Type: Ingestible, Soft Chew, Alcohol

Sample ID: 2008AU0256.10930

Batch ID:

METRC Tag: 1A4000D0002EE65000000286

Colorado Hemp Solutions

 $\Pi C$ 

3026 Us Hwy 50

Grand Junction, CO 81503

(970) 241-5317 Lic. #403H73695

#### Microbial Test Results

Analyte	Limit	Amount	Status
	CFU/g	CFU/g	
STEC	1	<1	Pass
Salmonella	1	<1	Pass
Yeast & Mold	10000	<100	Pass

Bacterial Test Results	Pass
Yeast & Mold Test Results	Pass
% Yeast	NR
% Mold	NR



## **Notes and Interpretations**

Analyzed via AAM-003 & AAM-007. Sample was analyzed as received. Deviations from SOP: None

**Final Approval** 

**Test Status** 

Results Approved By: Lucas Mason, M.S. Lab Director Results Analyzed By: Hector Caldera

Associate Microbiologist

Heatre Tolder

Microbial Test Results

Pass

Received: 08/27/2020

Tested: 08/27/2020

Reported: 08/31/2020

 $Definitions: LOQ = Limit of \ Quantitation, \ ND = Not \ Detected, \ NT = Not \ Tested, \ CFU/g = Colony \ Forming \ Units \ per \ Gram = Colony \ Forming \ Units \ Per \ Gram = Colony \ Per \ Gram = Colony \ Per \ Gram = Colony \ Per \ Per$ 

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



Aurum Labs 208 Parker Avenue Suite A Durango, CO (970) 422-1867 www.aurum-labs.com



Sample: 2008AU0256.10930





## **Contaminant Analysis Report**

Sample Name: Fruitas Gummies Orange Sample Type: Ingestible, Soft Chew, Alcohol

Sample ID: 2008AU0256.10930

Batch ID:

METRC Tag: 1A4000D0002EE65000000286

Colorado Hemp Solutions

LLC

3026 Us Hwy 50

Grand Junction, CO 81503

(970) 241-5317 Lic. #403H73695

### **Residual Solvent Analysis Results**

Analyte	LOQ	Limit	Amount 9	Status	Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	155.2	1000.0	<loq< th=""><th>Pass</th><th>Isopropanol</th><th>155.6</th><th>1000.0</th><th>ND</th><th>Pass</th></loq<>	Pass	Isopropanol	155.6	1000.0	ND	Pass
Benzene	1.0	2.0	ND	Pass	Methanol	249.5	600.0	ND	Pass
Butanes	19.8	1000.0	ND	Pass	n-Pentane	18.6	1000.0	ND	Pass
Ethanol	156.2	1000.0	365.4	Pass	Propane	19.8	1000.0	ND	Pass
Ethyl-Acetate	99.0	1000.0	ND	Pass	Toluene	8.6	180.0	ND	Pass
Heptanes	20.3	1000.0	ND	Pass	Xylenes	12.8	430.0	ND	Pass
Hexanes	9.7	60.0	ND	Pass					



## **Notes and Interpretations**

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Sample was analyzed as received. Deviations from SOP: None.

**Final Approval** 

**Test Status** 

Results Approved By: Lucas Mason, M.S. Lab Director Results Analyzed By: Trey Murschell, PhD Senior Chemist Residual Solvent Analysis Results

**Pass** 

Received: 08/27/2020

Tested: 08/27/2020

Reported: 08/31/2020

 $Definitions: LOQ = Limit \ of \ Quantitation, \ ND = Not \ Detected, \ NT = Not \ Tested, \ CFU/g = Colony \ Forming \ Units \ per \ Gram = Not \ Tested, \ CFU/g = Colony \ Forming \ Units \ Per \ Gram = Not \ Tested, \ Per \$ 

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



Aurum Labs 208 Parker Avenue Suite A Durango, CO (970) 422-1867 www.aurum-labs.com



Sample: 2008AU0256.10930





## **Heavy Metals Analysis Report**

Sample Name: Fruitas Gummies Orange Sample Type: Ingestible, Soft Chew, Alcohol

Sample ID: 2008AU0256.10930

Batch ID:

METRC Tag: 1A4000D0002EE65000000286

Colorado Hemp Solutions

LLC

3026 Us Hwy 50

Grand Junction, CO 81503

(970) 241-5317 Lic. #403H73695

Heavy Metals Profile						
Analyte	LOQ	Limit	Amount	Status		
	PPM	PPM	PPM			
Arsenic	0.030	0.200	ND	Pass		
Cadmium	0.030	0.200	ND	Pass		
Lead	0.030	0.500	0.254	Pass		
Mercury	0.030	0.100	ND	Pass		

### **Notes and Interpretations**

Analyzed via AAM-010 using Agilent 7800 ICP-MS. Deviations from SOP: None. Limits based on State of Colorado requirements for inhaled or audited products: (Arsenic < 0.2 ppm, Cadmium < 0.2 ppm, Lead < 0.5 ppm, Mercury < 0.1 ppm)

**Final Approval** 

Results Approved By: Lucas Mason, M.S. Lab Director Results Analyzed By: Trey Murschell, PhD Senior Chemist

Received: 08/27/2020

Tested: 08/27/2020

Reported: 08/31/2020

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



Aurum Labs 208 Parker Avenue Suite A Durango, CO (970) 422-1867 www.aurum-labs.com



Sample: 2008AU0256.10930

