

**Cannabinoid Potency and Contaminant Analysis Report** 

Sample Name:Lot #3Sample Type:Concentrates & Extracts, Distillate, AlcoholSample ID:2102AU0116.01873Batch ID:IA4000D0002EE65000000124

Colorado Hemp Solutions LLC 3026 Us Hwy 50

Grand Junction, CO 81503 (970) 241-5317 Lic. #403H73695

	Cannabinoid Profile							
Analyte	LOQ	Amount	Amount					
	%	%	mg/g					
THCa	0.45	ND	ND					
Δ9-THC	0.45	ND	ND					
∆8-THC	0.21	ND	ND					
CBDa	0.45	ND	ND					
CBD	0.45	67.04	670.4					
CBDVa	0.21	ND	ND					
CBDV	0.21	ND	ND					
CBN	0.21	2.36	23.6					
CBGa	0.21	ND	ND					
CBG	0.21	1.76	17.6					
CBCa	0.21	ND	ND					
CBC	0.21	0.33	3.3					
CBL	0.21	0.32	3.2					

Total Cannabinoids						
Analyte	Total*					
THC	<loq< td=""></loq<>					
CBD	67.04%					
CBG	1.76%					
CBC	0.33%					
CBDV	<loq< td=""></loq<>					
*Total is the sum of the neutra	(active) cannabinoid and the					

Total is the sum of the neutral (active) cannabinoid and the completely converted acidic cannabinoid.



Residual Solvent Analysis									
Analyte	LOQ	Limit	Amount	Status	Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	154.6	1000.0	ND	Pass	Isopropanol	155.0	1000.0	ND	Pass
Benzene	1.0	2.0	ND	Pass	Methanol	248.5	600.0	ND	Pass
Butanes	19.7	1000.0	ND	Pass	n-Pentane	18.5	1000.0	ND	Pass
Ethanol	155.6	1000.0	ND	Pass	Propane	19.7	1000.0	ND	Pass
Ethyl-	00 (	1000.0	ND	D	Toluene	8.5	180.0	ND	Pass
Acetate	98.6	1000.0	ND	Pass	Xylenes	12.7	430.0	ND	Pass
Heptanes	20.2	1000.0	ND	Pass					
Hexanes	9.7	60.0	ND	Pass					

Final	Ар	pro\	/al

Results Approved By: Lucas Mason, M.S. *Lab Director* 

# Analyst

**Results Analyzed By:** 

Joshua Reilly

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

**Microbial Contaminants** 

# Received: 02/10/2021

# Tested: 02/09/2021

# Reported: 02/16/2021

Definitions: LOQ= Limit of Quantitation, ND = Not Detected, CFU/g = Colony Forming Units per Gram

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.



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Sample: 2102AU0116.01873

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**Contaminant Analysis Report** 

Sample Name:	Lot #3
Sample Type:	Concentrates & Extracts, Distillate, Alcohol
Sample ID:	2102AU0116.01873
Batch ID:	
METRC Tag:	1A4000D0002EE65000000124

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			Pestic	ide Analy
Analyte	LOQ	Limit	Amount	Status
	PPB	PPB	PPB	
Abamectin	40.0	40.0	ND	Pass
Azoxystrobin	10.0	10.0	ND	Pass
Bifenazate	20.0	20.0	ND	Pass
Etoxazole	10.0	10.0	ND	Pass
Imazalil	40.0	40.0	ND	Pass
Imidacloprid	10.0	10.0	ND	Pass
Malathion	40.0	40.0	ND	Pass
Myclobutanil	20.0	20.0	ND	Pass
Permethrin	10.0	10.0	ND	Pass
Spinosad	40.0	40.0	ND	Pass
Spiromesifen	30.0	30.0	ND	Pass
Spirotetramat	10.0	10.0	ND	Pass
Tebuconazole	10.0	10.0	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 Pesticide Analysis Results** Pass **Results Approved By: Results Analyzed By:** Trey Murschell, PhD Lucas Mason, M.S. Lab Director Senior Chemist Reported: 02/16/2021 Received: 02/10/2021 Tested: 02/09/2021 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

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**Contaminant Analysis Report** 

Sample Name: Lot #3 Sample Type: Conce Sample ID: 2102A Batch ID: METRC Tag: 1A400

Concentrates & Extracts, Distillate, Alcohol 2102AU0116.01873

1A4000D0002EE65000000124

Colorado Hemp Solutions LLC 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-007. Sample was analyzed as received. Deviations from SOP: None. Total Yeast and Mold Only

**Final Approval Test Status** Hedre Bladder Microbial Test Results Pass **Results Approved By: Results Analyzed By:** Lucas Mason, M.S. Hector Caldera Lab Director Associate Microbiologist Received: 02/10/2021 Reported: 02/16/2021 Tested: 02/09/2021 Definitions: LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested, CFU/g = Colony Forming Units per Gram 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

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**Contaminant Analysis Report** 

Sample Name:Lot #3Sample Type:ConcentSample ID:2102AUBatch ID:METRC Tag:1A4000

# Concentrates & Extracts, Distillate, Alcohol 2102AU0116.01873

### 1A4000D0002EE65000000124

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	Status	Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	154.6	1000.0	ND	Pass	Isopropanol	155.0	1000.0	ND	Pass
Benzene	1.0	2.0	ND	Pass	Methanol	248.5	600.0	ND	Pass
Butanes	19.7	1000.0	ND	Pass	n-Pentane	18.5	1000.0	ND	Pass
Ethanol	155.6	1000.0	ND	Pass	Propane	19.7	1000.0	ND	Pass
Ethyl-Acetate	98.6	1000.0	ND	Pass	Toluene	8.5	180.0	ND	Pass
Heptanes	20.2	1000.0	ND	Pass	Xylenes	12.7	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 ApprovalTest Status $\mathcal{M}$ $\mathcal{M}$ $\mathcal{M}$ Results Approved By:<br/>Lucas Mason, M.S.<br/>Lab DirectorResults Analyzed By:<br/>Trey Murschell, PhD<br/>Senior ChemistResidual Solvent Analysis<br/>ResultsReceived: 02/10/2021Tested: 02/09/2021Reported: 02/16/2021

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**Heavy Metals Analysis Report** 

Sample Name:	Lot #3
Sample Type:	Concentrates & Extracts, Distillate, Alcohol
Sample ID:	2102AU0116.01873
Batch ID:	
METRC Tag:	1A4000D0002EE65000000124

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	ND	Pass			
Mercury	0.030	0.100	<loq< td=""><td>Pass</td></loq<>	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

# Received: 02/10/2021

Tested: 02/09/2021

Results Analyzed By: Trey Murschell, PhD Senior Chemist

# Reported: 02/16/2021

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