

Cannabinoids Potency/Homogeneity and Contaminant Analysis Report

Sample Name: 600mg Salve Batch 020119

Sample Type: Topical, Salve, Other Sample ID: 2001AU0101.00489

Batch ID:

Analyte
THCa
Δ9-THC
CBDa
CBD
CBDVa
CBDV
CBN
CBGa
CBG

CBCa

CBC

CBL

METRC Tag: 1A4000712682A2A000002114

43 Solutions, Lic

194 Bodo Dr Unit E

Durango, CO 81303 (970) 708-8847 Lic. #403H-75142.4

Cannabinoid Content

LOQ	Amount	Amount	
mg/unit	mg/unit	%	_
4.53	ND	ND	
4.53	22.48	0.040	
2.12	ND	ND	
4.53	ND	ND	
4.53	606.78	1.070	
2.12	ND	ND	
2.12	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
2.12	ND	ND	
2.12	ND	ND	
2.12	19.78	0.035	

ND 0.027

ND



Sample Photo

Units per Package: Unit Type: 2 oz (56.699 g)

ND

ND

15.49

CBD Homogeneity

Number of Samples Tested	1
CBD Homogeneity	Not Tested

Notes & Interpretations

Test Status

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD

Final Approval

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

CBD Homogeneity

THC Content

Received: 01/13/2020

Tested: 01/14/2020

Reported: 01/14/2020

Pass

Pass

Not Tested

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.



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Sample: 2001AU0101.00489





Contaminant Analysis Report

Sample Name:

Concentrate

43 Solutions, Llc

Sample Type: Sample ID:

Concentrates & Extracts, Hash - Oil, Other

1907AU0179.09405

2626 Colorado Ave

Batch ID: METRC Tag:

1A4000712681366000001899

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Pesticide Analysis Results

	AND AND DESCRIPTION OF THE PROPERTY OF THE PRO		
Analyte		Amount	Status
		PPB	
Abamectin		ND	Pass
Azoxystrobin		ND	Pass
Bifenazate		ND	Pass
Etoxazole		ND	Pass
Imazalil		ND	Pass
Imidacloprid		ND	Pass
Malathion		ND	Pass
Myclobutanil		ND	Pass
Permethrin		ND	Pass
Spinosad		ND	Pass
Spiromesifen		ND	Pass
Spirotetramat		ND	Pass
Tebuconazole		ND	Pass



Notes and Interretations

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: 07/18/2019

Tested: 07/18/2019

Reported: 07/22/2019

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

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Sample: 1907AU0179.09405





Contaminant Analysis Report

Sample Name:

Concentrate

43 Solutions, Llc

Sample Type: Sample ID:

Concentrates & Extracts, Hash - Oil. Other 1907AU0179.09405

2626 Colorado Ave

Batch ID:

METRC Tag:

1A4000712681366000001899

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Microbial Test Results

Analyte	Livin	Amount	Status
STEC		CFU/g	
		<1	Pass
Salmonella		<1	Pass
Yeast & Mold	1,000	<100	Pass

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



Notes and Intepretations

Final Approval

Test Status

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

Results Analyzed By: Amy Spencer, PhD Senior Microbiologist

Microbial Test Results

Pass

Received: 07/18/2019

Tested: 07/18/2019

Reported: 07/22/2019

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

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Sample: 1907AU0179.09405





Contaminant Analysis Report

Sample Name: Sample Type:

Concentrate

Concentrates & Extracts, Hash - Oil, Other

Sample ID:

1907AU0179.09405

Batch ID:

METRC Tag:

1A4000712681366000001899

43 Solutions, Llc

2626 Colorado Ave

Durango, CO 81301

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Residual Solvent Analysis Results

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Analyte	100	Liedt	Amount	Status
	DDA	PARM	PPM	
Acetone			ND	Pass
Benzene			ND	Pass
Butanes			ND	Pass
Ethanol			>15939.4	Tested
Heptanes			ND	Pass
Hexanes			ND	Pass
Isopropanol			ND	Pass
n-Pentane			ND	Pass
Propane			ND	Pass
Toluene			ND	Pass
Xylenes		4.9636	ND	Pass



Notes and Intepretations

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: 07/18/2019

Tested: 07/18/2019

Reported: 07/22/2019

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

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Sample: 1907AU0179.09405





Heavy Metals Analysis Report

Sample Name:

Concentrate

Sample Type:

Concentrates & Extracts, Other, Other

Sample ID:

1908AU0008.10111

Batch ID: METRC Tag:

1A4000712681366000001924

43 Solutions, Llc

2626 Colorado Ave

Durango, CO 81301

(970) 708-8847 Lic. #403H-75142.4

	Heavy Metals Profile			
Analyte	.00	Ligavie	Amount	Status
A	PPI A		PPM	Jededa
Arsenic			ND	Pass
Cadmium			ND	Pass
Lead			ND	Pass
Mercury			ND	Pass

Notes and Interpretations

See 3rd party COA provided. Apologies on the delay in results, 3rd Party Instrumentation was down until today.

	Final Approval
We M	
Results Approved By: Lucas Mason, M.S.	Results Analyzed By:

Received: 08/01/2019

Tested: 08/19/2019

Reported: 08/19/2019

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Lab Director



Sample: 1908AU0008.10111

