



Certificate of Analysis

Sample: DE30921015-001
Harvest/Lot ID: 3420-3890-7A

Batch#: USDA

Seed to Sale# 1A4000B00010D25000003413

Sample Size Received: 59.6 gram

Ordered: 09/21/23

Sampled: 09/21/23

Completed: 09/25/23

PASSED

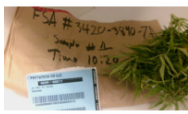
Sep 25, 2023 | Root The Rockies Inc

License # 405R-00011

30005 Pine Valley Lane
Kiowa, CO, 80117, US

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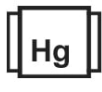
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
NOT TESTED



Heavy Metals
NOT TESTED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED



Residuals Solvents
NOT TESTED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
PASSED



Homogeneity Testing
NOT TESTED

MISC.



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
0.2169%



Total CBD
7.4088%



Total Cannabinoids
9.3847%

	TOTAL 9/10-THC	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA	THC-O-ACE TATE
%	ND	ND	ND	ND	0.6761	7.6770	ND	0.2341	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.2474	0.5501	ND	ND
mg/g	ND	ND	ND	ND	6.761	76.770	ND	2.341	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.474	5.501	ND	ND
LOD	0.0100	0.0017	0.0014	0.0009	0.0021	0.0031	0.0006	0.0016	0.0044	0.0008	0.0012	0.0025	0.0016	0.0034	0.0029	0.0014	0.0059	0.0047	0.0026	0.0011	0.0022	0.0021
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2721, 1642, 2813, 2950, 2080

Weight: 0.2742g

Extraction date: 09/24/23 16:18:13

Extracted by: 2813

Analysis Method : SOP.T.40.039.CO
Analytical Batch : DE006415POT
Instrument Used : Agilent 1100 "Liger"
Analyzed Date : 09/24/23 17:38:11

Reviewed On : 09/25/23 10:29:43
Batch Date : 09/24/23 12:39:00

Dilution : 40
Reagent : 080223.R12; 092023.R02; 043023.R08; 092223.R03
Consumables : 2210521482; 2014919; 00336569; 0000179471; 303122060; 121621CH01; 923C4-923AK; 61572-107C6-107H
Pipette : P200- G16447C; P1000- 22C52450; POT- 20E73244; POT- 20E74976; POT- 20K63477

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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Dane Oberhill

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01



Signature

09/25/23



879 Federal Blvd
 Denver, CO, 80204, US
 (303) 427-2379

Kaycha Labs

Cherry Wine
 N/A
 Matrix : Flower
 Type: Hemp Flower



Certificate of Analysis

PASSED

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 Kiowa, CO, 80117, US
 Telephone: (970) 227-7246
 Email: info@roottherockies.com
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 Sample Method : SOP Client Method

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	Moisture	PASSED
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Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content		%	65.9881	PASS	100
Analyzed by: 1642, 2494, 7, 2080	Weight: NA	Extraction date: N/A	Extracted by: 1642		
Analysis Method : N/A		Reviewed On : 09/25/23 11:38:06			
Analytical Batch : DE006409MOI		Batch Date : 09/22/23 10:29:39			
Instrument Used : N/A					
Analyzed Date : 09/22/23 17:46:51					
Dilution : N/A					
Reagent : N/A					
Consumables : 25433-052					
Pipette : N/A					

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COMMENTS

* Cannabinoid DE30921015-001POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Flower) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Flower) 95% interval : 0.05

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