#### Lifter

Sample ID: 2111CSALA8073.2236

Matrix: Hemp Type: Industrial Hemp Sample Size: 8 grams County Sample ID:

Produced: N/A Collected: 11/29/2021 Received: 11/29/2021 Completed: 12/02/2021

CannaSafe - LA

Van Nuys, CA 91406

Physical Address: Sampler: Sample Received By:

Sample Tested By: Richard Butunts

Whole Organix LLC Registration #: Registrant Name: Registrant Contact #:



ND

16.4644%

21.1172%

 $\Delta 9$ -THC

**Total CBD** 

**Total Cannabinoids** 

#### Cannabinoids

Testing method: HPLC-SOP 101

A = - I = + -		1.00	Danish.	D It -	
Analyte	LOD	LOQ	Results	Results	
	%	%	%	mg/g	
CBDa	0.0133	0.025	18.4426	184.4258	
CBCA *	0.0221	0.025	0.9610	9.6105	
THCa	0.0184	0.025	0.7075	7.0754	
CBGa	0.0187	0.025	0.4741	4.7409	
CBD	0.0175	0.025	0.2902	2.9023	
CBDVA *	0.0238	0.025	0.1209	1.2086	
CBG	0.0229	0.025	0.0848	0.8482	
CBC	0.0213	0.025	0.0360	0.3604	
CBDV	0.0204	0.025	ND	ND	
CBN	0.0245	0.025	ND	ND	
CBT *	0.021	0.0975	ND	ND	
THCV	0.0242	0.025	ND	ND	
THCVA *	0.0243	0.025	ND	ND	
Δ8-ΤΗС	0.022	0.025	ND	ND	
Δ9-THC	0.0207	0.025	ND	ND	
Total THC			0.6205	6.2051	
Total			21.1172	211.1721	

Date Tested: 11/30/2021

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample;

\* Denotes analytes pending ISO-17025 scope addition

11.0%

Moisture

Moisture Analyzer SOP-103 Date Tested: 11/30/2021

NT

Water Activity

Water Activity Meter SOP-102

NT

Foreign Matter

Visual Inspection SOP-600







ISO / IEC 17025:2017 ACCREDITED LABORATORY Accreditation No. 73653



Neya Jourabchian Laboratory Director 12/02/2021



Mikaela Gutierrez **COA Review** 12/02/2021





Report Number:

21-014329/D004.R000

Report Date:

12/15/2021

ORELAP#:

OR100028

Purchase Order:

Received:

12/08/21 12:29

Product identity:

826-24-1

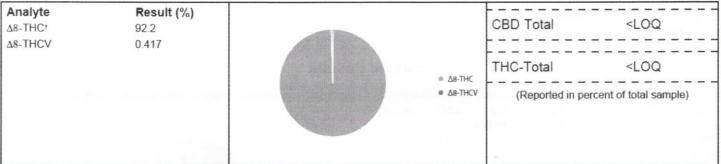
Client/Metrc ID:

Laboratory ID:

21-014329-0003

### Summary

Potency:



#### **Residual Solvents:**

All analytes passing and less than LOQ.

#### Pesticides:

All analytes passing and less than LOQ.





Report Number: 21-014329/D004.R000

Report Date: 12/15/2021 ORELAP#: OR100028

Purchase Order:

Received: 12/08/21 12:29

Product identity:

826-24-1

Client/Metrc ID:

Sample Date:

Laboratory ID:

21-014329-0003

**Evidence of Cooling:** Temp:

No

Relinquished by:

**UPS** 

20.4 °C

## Sample Results

Potency	Method J	AOAC 2015 V98	3-6 (mod) Units %	Batch: 2111034	Analyze: 12/10/21	6:06:00 AM
Analyte		Dry LOQ weight	Notes			
CBC	< LOQ	0.0857				
CBC-A <sup>+</sup>	< LOQ	0.0857		100		
CBC-Total <sup>†</sup>	< LOQ	0.161			lateria de	
CBD	< LOQ	0.0857				<ul> <li>Δ8-THC</li> <li>Δ8-THCV</li> </ul>
CBD-A	< LOQ	0.0857				₩ D8-IHCA
CBD-Total	< LOQ	0.161				
CBDV <sup>†</sup>	< LOQ	0.0857				
CBDV-A <sup>†</sup>	< LOQ	0.0857				
CBDV-Total <sup>†</sup>	< LOQ	0.160				
CBE <sup>†</sup>	< LOQ	0.0857				
CBG*	< LOQ	0.0857				
CBG-A <sup>†</sup>	< LOQ	0.0857				
CBG-Total	< LOQ	0.160				
CBL <sup>†</sup>	< LOQ	0.0857				
CBL-A†	< LOQ	0.0857				
CBL-Total <sup>†</sup>	< LOQ	0.161				
CBN	< LOQ	0.0857				
CBT <sup>†</sup>	< LOQ	0.0857				
$\Delta 8\text{-THC}^{\dagger}$	92.2	0.857				
Δ8-THCV	0.417	0.0857				
Δ9-THC	< LOQ	0.0857				
THC-A	< LOQ	0.0857				
THC-Total	< LOQ	0.161				
THCV1	< LOQ	0.0857				
THCV-A <sup>†</sup>	< LOQ	0.0857				
THCV-Total <sup>†</sup>	< LOQ	0.160				
Total Cannabinoids†	92.6					





Report Number:

21-014329/D004.R000

Report Date:

12/15/2021

ORELAP#:

OR100028

Purchase Order:

Received:

12/08/21 12:29

Solvents	Method	Residua	al Solve	ents by GC/MS	Units μg/g Batch 2	111058	Analyz	2 12/13/21	. 09:43 AM
Analyte	Result	Limits	LOQ	Status Notes	Analyte	Result	Limits I	OQ Statu	s Notes
1,4-Dioxane	< LOQ	380	100	pass	2-Butanol	< LOQ	5000	200 pas	S
2-Ethoxyethanol	< LOQ	160	30.0	pass	2-Methylbutane (Isopentane)	< LOQ		200	
2-Methylpentane	< LOQ		30.0		2-Propanol (IPA)	< LOQ	5000	200 pas	S
2,2-Dimethy butane	< LOQ		30.0		2,2-Dimethylpropane (neo-pentane)	< LOQ		200	
2,3-Dimethy butane	< LOQ		30.0		3-Methylpentane	< LOQ		30.0	
Acetone	< LOQ	5000	200	pass	Acetonitrile	< LOQ	410	100 pas	S
Benzene	< LOQ	2.00	1.00	pass	Butanes (sum)	< LOQ	5000	400 pas	S
Cyclohexane	< LOQ	3880	200	pass	Ethyl acetate	< LOQ	5000	200 pas	S
Ethyl benzene	< LOQ		200		Ethyl ether	< LOQ	5000	200 pas	S
Ethylene glycol	< LOQ	620	200	pass	Ethylene oxide	< LOQ	50.0	20.0 pas	S
Hexanes (sum)	< LOQ	290	150	pass	Isopropyl acetate	< LOQ	5000	200 pas	S
Isopropy benzene (Cumene)	< LOQ	70.0	30.0	pass	m,p-Xylene	< LOQ		200	
Methanol	< LOQ	3000	200	pass	Methylene chloride	< LOQ	600	60.0 pas	S
Methylpropane (Isobutane)	< LOQ		200		n-Butane	< LOQ		200	
n-Heptane	< LOQ	5000	200	pass	n-Hexane	< LOQ		30.0	
n-Pentane	< LOQ		200		o-Xylene	< LOQ		200	
Pentanes (sum)	< LOQ	5000	600	pass	Propane	< LOQ	5000	200 pas	S
Tetrahydrofuran	< LOQ	720	100	pass	Toluene	< LOQ	890	100 pas	S
Total Xylenes	< LOQ		400		Total Xylenes and Ethyl benzene	< LOQ	2170	600 pas	s





Report Number:

21-014329/D004.R000

Report Date:

12/15/2021

ORELAP#:

OR100028

Purchase Order:

Received:

12/08/21 12:29

Pesticides		Method	AOAC	2007.01 & EN	15662 (mod)	Units mg/kg	Batch 21	11056	Analy	ze 12/13/21 (	9:31 AM
Analyte		Result	Limits	LOQ Status	Notes	Analyte		Result	Limits	LOQ Status	Notes
Abamectin		< LOQ	0.50	0.250 pass		Acephate		< LOQ	0.40	0.250 pass	
Acequinocyl		< LOQ	2.0	1.00 pass		Acetamiprid		< LOQ	0.20	0.100 pass	
Aldicarb		< LOQ	0.40	0.200 pass		Azoxystrobin		< LOQ	0.20	0.100 pass	
Bifenazate		< LOQ	0.20	0.100 pass		Bifenthrin		< LOQ	0.20	0.100 pass	
Boscalid		< LOQ	0.40	0.200 pass		Carbaryl		< LOQ	0.20	0.100 pass	
Carbofuran		< LOQ	0.20	0.100 pass		Chlorantranilip	role	< LOQ	0.20	0.100 pass	
Chlorfenapyr		< LOQ	1.0	0.500 pass		Chlorpyrifos		< LOQ	0.20	0.100 pass	
Clofentezine		< LOQ	0.20	0.100 pass		Cyfluthrin		< LOQ	1.0	0.500 pass	
Cypermethrin		< LOQ	1.0	0.500 pass		Daminozide		< LOQ	1.0	0.500 pass	
Diazinon		< LOQ	0.20	0.100 pass		Dichlorvos		< LOQ	1.0	0.500 pass	
Dimethoate		< LOQ	0.20	0.100 pass		Ethoprophos		< LOQ	0.20	0.100 pass	
Etofenprox		< LOQ	0.40	0.200 pass		Etoxazole		< LOQ	0.20	0.100 pass	
enoxycarb		< LOQ	0.20	0.100 pass		Fenpyroximate	9	< LOQ	0.40	0.200 pass	
-ipronil		< LOQ	0.40	0.200 pass		Flonicamid		< LOQ	1.0	0.400 pass	
Fludioxonil		< LOQ	0.40	0.200 pass		Hexythiazox		< LOQ	1.0	0.400 pass	
mazalil		< LOQ	0.20	0.100 pass		Imidacloprid		< LOQ	0.40	0.200 pass	
Cresoxim-methyl		< LOQ	0.40	0.200 pass		Malathion		< LOQ	0.20	0.100 pass	
Metalaxyl		< LOQ	0.20	0.100 pass		Methiocarb		< LOQ	0.20	0.100 pass	
Methomyl		< LOQ	0.40	0.200 pass		MGK-264		< LOQ	0.20	0.100 pass	
Myclobutanil		< LOQ	0.20	0.100 pass		Naled		< LOQ	0.50	0.250 pass	
Oxamyl		< LOQ	1.0	0.500 pass		Paclobutrazole	9	< LOQ	0.40	0.200 pass	
Parathion-Methyl		< LOQ	0.20	0.200 pass		Permethrin		< LOQ	0.20	0.100 pass	
Phosmet		< LOQ	0.20	0.100 pass		Piperonyl buto	xide	< LOQ	2.0	1.00 pass	
Prallethrin		< LOQ	0.20	0.200 pass		Propiconazole		< LOQ	0.40	0.200 pass	
Propoxur	я	< LOQ	0.20	0.100 pass		Pyrethrin I (tot	al)	< LOQ	1.0	0.500 pass	
Pyridaben		< LOQ	0.20	0.100 pass		Spinosad		< LOQ	0.20	0.100 pass	
Spiromesifen		< LOQ	0.20	0.100 pass		Spirotetramat		< LOQ	0.20	0.100 pass	
Spiroxamine		< LOQ	0.40	0.200 pass		Tebuconazole		< LOQ	0.40	0.200 pass	
Thiacloprid		< LOQ	0.20	0.100 pass		Thiamethoxan	1	< LOQ	0.20	0.100 pass	
Trifloxystrobin		< LOQ	0.20	0.100 pass							



# **VFS Labs Potency Report**

**CERTIFICATE OF ANALYSIS** 

Strain: KIEF A

Batch #: KIEF A

Moisture Content: NA

Date Tested: 1/14/20201

Report Generated: 1/14/20201

CBDA =

26.50%

CBD =

0.00%

Total CBD

23.24%

THCA =

1.08%

D9-THC =

0.00%

**Total THC** 

0.94%

CBN=

0.00%

Jim Eitzen CSO

1/14/20201

DATE



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