

CannaSafe - LA Van Nuys, CA 91406 (818) 922-2416 https://www.csalabs.com Lic# C8-0000040-LIC

Sample ID: 2111CSALA8073.2231 Physical Address: Whole Organix LLC Produced: N/A Matrix: Hemp Type: Industrial Hemp Collected: 11/29/2021 Sampler: Registration #: Sample Size: 10 grams Received: 11/29/2021 Sample Received By: Registrant Name: County Sample ID: Completed: 12/02/2021 Sample Tested By: Richard Butunts Registrant Contact #: 14.2810% 20.6782% ND Δ9-THC **Total CBD Total Cannabinoids**

Cannabinoids

OG Kush

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Results	Results	
	%	%	%	mg/g	
CBDa	0.0133	0.025	16.1712	161.7118	
CBCA *	0.0221	0.025	3.0338	30.3376	
CBGa	0.0187	0.025	0.6067	6.0667	
THCa	0.0184	0.025	0.5899	5.8987	
CBD	0.0175	0.025	0.0989	0.9886	
CBDVA *	0.0238	0.025	0.0891	0.8909	
CBG	0.0229	0.025	0.0585	0.5852	
CBC	0.0213	0.025	0.0303	0.3029	
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-THC	0.022	0.025	ND	ND	
Δ9-THC	0.0207	0.025	ND	ND	
Total THC			0.5173	5.1732	
Total			20.6782	206.7823	

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

13.1% NT Moisture Water Activity Foreign Matter Moisture Analyzer SOP-103 Water Activity Meter SOP-102 Visual Inspection SOP-600 Date Tested: 11/30/2021



ISO / IEC 17025:2017 ACCREDITED Accreditation No. 73653

leys format

Neya Jourabchian Laboratory Director 12/02/2021

NT

Mikaela Gutierrez COA Review 12/02/2021

The values reported pertain only to the product tested. R&D Sample Only. Tested as-is/received from client. Unless otherwise stated all Laboratory Quality Control (LQC) samples performed within specifications established by the BCC in 16 CCR section 5730. Sample tested per CALIFORNIA CODE OF REGULATIONS, TITLE 16, DIVISION 42. BUREAU OF CANNABIS CONTROL.



12423 NE Whitaker Way Portland, OR 97230 503-254-1794



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

S	u	m	m	a	ry	

Analyte	Result (%)			
∆8-THC†	92.2		CBD Total	<loq< td=""></loq<>
48-THCV	0.417	 Δ8-THC Δ8-THCV 	THC-Total (Reported in pe	<loq rcent of total sample)</loq
			K	

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residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

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Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made



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 21-014329/D004.R000

 Report Date:
 12/15/2021

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 Purchase Order:
 22/08/21 12:29

Product identity:	826-24-1
Client/Metrc ID:	.*.:
Sample Date:	
Laboratory ID:	21-014329-0003
Evidence of Cooling:	No
Temp:	20.4 °C
Relinquished by:	UPS

Sample Results

Potency	Method J AC	AC 2015 V98	-6 (mod)	Units %	Batch: 2111034	Analyze: 12/10/21	6:06:00 AM
Analyte	As Dr Received we	y LOQ eight	Notes				
CBC	< LOQ	0.0857					
CBC-A ⁺	< LOQ	0.0857			1993 B		
CBC-Total [†]	< LOQ	0.161			A COMPANY OF		
CBD	< LOQ	0.0857					 Δ8-THC Δ8-THCV
CBD-A	< LOQ	0.0857					# Do-Incv
CBD-Total	< LOQ	0.161					
CBDV ⁺	< LOQ	0.0857					
CBDV-A [†]	< LOQ	0.0857					
CBDV-Total*	< LOQ	0.160					
CBE [†]	< LOQ	0.0857					
CBG [†]	< LOQ	0.0857					
CBG-A [†]	< LOQ	0.0857					
CBG-Total	< LOQ	0.160					
CBL [†]	< LOQ	0.0857					
CBL-A [†]	< LOQ	0.0857					
CBL-Total [†]	< LOQ	0.161					
CBN	< LOQ	0.0857					
CBT [†]	< LOQ	0.0857					
Δ8-THC [†]	92.2	0.857					
∆8-THCV	0.417	0.0857					
Δ9-THC	< LOQ	0.0857					
THC-A	< LOQ	0.0857					
THC-Total	< LOQ	0.161					
THCV ¹	< LOQ	0.0857					
THCV-A [†]	< LOQ	0.0857					
THCV-Total*	< LOQ	0.160					
Total Cannabinoids [†]	92.6						

es quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made. Testing in accordance with: OAR 333-007-0410 OAR 333-007-0430



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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 Solv	ents by	GC/MS	Units µg/g Batch 2	111058	Analyz	e 12/3	13/21 09:43 AM
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane)	< LOQ		200	
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass
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	pass
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	20.0	pass
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass
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	pass
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	pass
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass
Total Xylenes	< LOQ		400	_		Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass

www.columbialaboratories.com Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made. Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410 OAR 333-007-0430



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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 23	11056	Analy	ze 12/13/21 0	9:31 AM
Analyte		Result	Limits	s LOQ Status	Notes	Analyte		Result	Limits	s 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	
Fenoxycarb		< LOQ	0.20	0.100 pass		Fenpyroximate	9	< LOQ	0.40	0.200 pass	
Fipronil		< 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	
Imazalil		< LOQ	0.20	0.100 pass		Imidacloprid		< LOQ	0.40	0.200 pass	
Kresoxim-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	.8	< 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		Thiamethoxam	ı	< LOQ	0.20	0.100 pass	
Trifloxystrobin		< LOQ	0.20	0.100 pass							

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