

Prepared For: Whole Organix
3500A E.T.C. Jester Blvd
Houston, TX 77018
by.wholeorganix@gmail.com
(215) 272-8954

Client ID: D8 Tincture

Report Created: 03/31/2021

CC ID: 2103NCAL0144.0401

Sample Received: 03/29/2021

LIMS ID: 44769

Sample Collected:

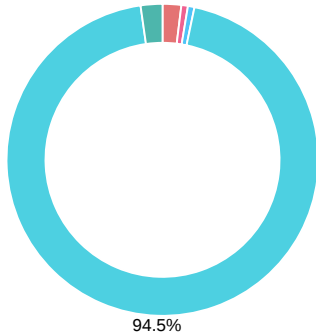
External Batch ID: 24C211D4

Product Category: Ingestible

CANNABINOID PROFILE by HPLC Analysis / NCAL SOP-104 / delta-9 by GCMS/ Date Tested - 03/31/2021; Analyst: MU

Cannabinoid Profile Visualization

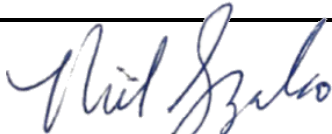
■ CBC
 ■ CBD
 ■ CBN
 ■ Δ8-THC
 ■ Δ9-THC



Analyte	LOQ mg/g	Result %	Result mg/g
Tetrahydrocannabinolic acid (THCA)	0.009	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.009	0.103	1.03
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.009	4.19	41.9
Tetrahydrocannabivarin (THCV)	0.009	ND	ND
Cannabidiolic acid (CBDA)	0.009	ND	ND
Cannabidiol (CBD)	0.009	0.0263	0.263
Cannabidivarin (CBDV)	0.009	ND	ND
Cannabinol (CBN)	0.009	0.0308	0.308
Cannabigerolic acid (CBGA)	0.009	ND	ND
Cannabigerol (CBG)	0.009	ND	ND
Cannabichromene (CBC)	0.009	0.0859	0.859
Total THC		0.103	1.03
Total CBD		0.0263	0.263

NOTES

FINAL APPROVAL



APPROVED BY / DATE: Nicholas Szabo, Laboratory Manager - 03/31/2021

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analyte reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.





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



Report Number: 21-000714/D04.R00
Report Date: 01/28/2021
ORELAP#: OR100028
Purchase Order:
Received: 01/21/21 09:11

Product identity: 817-46-1
Client/Metric ID: .
Laboratory ID: 21-000714-0005

Sample Date: 01/20/21

Summary

Potency:

Analyte	Result (%)		
Δ8-THC†	95.2		
			CBD-Total <LOQ THC-Total <LOQ (Reported in percent of total sample)

Residual Solvents:

Analyte	Result (µg/g)	Limits (µg/g)	Status
n-Heptane	231	5000	pass

Pesticides:

All analytes passing and less than LOQ.



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Product identity: 817-46-1
Client/Metric ID: .
Sample Date: 01/20/21
Laboratory ID: 21-000714-0005
Relinquished by: FEDEX
Temp: 17.8 °C

Sample Results

Potency Method J AOAC 2015 V98-6 (mod) Batch: 2100775 Analyze: 1/26/21 1:00:00 AM

Analyte	As Received	Dry weight	LOQ	Notes
CBC	< LOQ		0.0884	
CBC-A [†]	< LOQ		0.0884	
CBC-Total [†]	< LOQ		0.166	
CBD	< LOQ		0.0884	
CBD-A	< LOQ		0.0884	
CBD-Total	< LOQ		0.166	
CBDV [†]	< LOQ		0.0884	
CBDV-A [†]	< LOQ		0.0884	
CBDV-Total [†]	< LOQ		0.165	
CBG [†]	< LOQ		0.0884	
CBG-A [†]	< LOQ		0.0884	
CBG-Total	< LOQ		0.165	
CBL [†]	< LOQ		0.0884	
CBN	< LOQ		0.0884	
Δ8-THC [†]	95.2		0.884	
Δ9-THC	< LOQ		0.0884	
THC-A	< LOQ		0.0884	
THC-Total	< LOQ		0.166	
THCV [†]	< LOQ		0.0884	
THCV-A [†]	< LOQ		0.0884	
THCV-Total [†]	< LOQ		0.165	
Total Cannabinoids[†]	95.2			





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Solvents					Method EPA5021A	Units µg/g	Batch 2100608	Analyze 01/21/21 01:57 PM			
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	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethyl butane	< LOQ		30.0			2,2-Dimethylpropane	< LOQ		200		
2,3-Dimethyl 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	30.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropyl benzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass	
Methylpropane	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	231	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	< LOQ	2170	600	pass	



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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2100796 Analyze 01/27/21 02:28 PM											
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		Chlorantraniliprole	< 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	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< 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	< 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 butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< 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	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							



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These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

µg/g = Microgram per gram

mg/kg = Milligram per kilogram = parts per million (ppm)

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager

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