

November 4, 2019  
 Global Hemp Collective

 Customer #: 9000522  
 COC\_ID: CAL1990343-3  
 Description: Moonwalk  
 Sample Matrix: Hemp Flower Only  
 Cultivar:  
 Sampled: 2019-10-16 by Nathan Clayton  
 Received: 2019-10-24 by Shelia L Kenney

Registration #: N/A

### Certificate of Analysis

**Note: This report cannot be used to meet final compliance testing requirements, per 3 CCR, Div 4, Chapter 8 § 4941**

#### Cannabinoids Testing by HPLC-DAD (Reported on Dry Weight Basis)

Constituent	Date Analyzed	Analyst	Result mg/g	LOQ mg/g	Result %	LOQ %	Pass/Fail
Cannabidiol (CBD)	2019-10-31	VRG	ND	17.8	ND	1.78	N/A
Cannabidiolic Acid (CBDA)	2019-10-31	VRG	154.8	17.8	15.48	1.78	N/A
Cannabigerol (CBG)	2019-10-31	VRG	ND	4.4	ND	0.44	N/A
Cannabinol (CBN)	2019-10-31	VRG	ND	4.4	ND	0.44	N/A
Tetrahydrocannabinol (THC)	2019-10-31	VRG	ND	22.2	ND	2.22	N/A
Tetrahydrocannabinolic Acid (THCA)	2019-10-31	VRG	ND	22.2	ND	2.22	N/A
Tetrahydrocannabivarin (THCV)	2019-10-31	VRG	ND	22.2	ND	2.22	N/A
Total CBD/CBDA	2019-10-31	VRG	135.7	17.8	13.57	1.78	N/A
Total THC	2019-10-31	VRG	ND	22.2	ND	2.22	PASS

#### Moisture Content Testing

Constituent	Date Analyzed	Analyst	Result %	LOQ %
% Moisture	2019-10-30	JZA	10.026	0.1

- There were no deviations from the method.
- Total THC is determined per 3 CCR § 4944 (b)(11) and Total CBD is determined per 16 CCR § 5724 (c)(4).

#### Note - Sample submitted by:

 Fruit Growers Laboratory, Inc  
 853 Corporation Street  
 Santa Paula, CA 93060  
 (805)392-2000  
 Reference: SP 1914542

#### Registration

##### Contact Information

 Registration #: N/A  
 Contact: Nathan Clayton  
 Phone: 541-604-8900  
 Email: info@gothemp.info

##### Sample Location Information

 Physical Address:  
 General Location Description: N/A  
 GPS Coordinates: N/A, N/A  
 Acres: N/A

Consumables Analytical Laboratory is accredited to ISO/IEC 17025:2005 by PJLA certificate #99367, Testing.

**Certificate of Analysis Abbreviations:** A/P=Absent/Present; LOQ=Limit of Quantification; ND=Non-Detect

 Consumables Analytical Laboratory  
 801 Corporation Street Suite C  
 Santa Paula, CA 93060

 Reviewed and  
 Approved By

**David Terz, B.A., M.B.A.**

 Digitally signed by David Terz, B.A., M.B.A.  
 Title: QA Director  
 Date: 2019-11-04 10:29:51

This product has been tested by Consumables Analytical Laboratory (CAL) using valid testing methodologies and a quality assurance system required by state law. Values reported relate only to the items tested. CAL 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 without the written approval of CAL.

EVIO Labs Medford (pka Kenevir Research)  
 540 East Vilas Road, Suite F, Central Point, OR 97502  
 541-668-7444 / OLCC 010-1001626980D / www.EVIOLabs.com

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## Moonwalk Global Hemp Collective

### Info Only

Sample ID: M192006-02 METRC Batch #:  
 Matrix: Hemp

Date Sampled: 12/02/19 09:00  
 Date Accepted: 12/02/19  
 Batch ID:  
 Batch Size:  
 Sampling Method/SOP: SOP.T.20.010

### Terpene Analysis

Date/Time Extracted: 12/04/19 16:15

Analysis Method/SOP: SOP.T.40.092

Date/Time Analyzed: 12/05/19 18:00

Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)	Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)
alpha-Pinene	0.080	1.65	0.165	beta-Pinene	0.080	0.641	0.0641
Camphene	0.080	< LOQ	< LOQ	Sabinene	0.080	< LOQ	< LOQ
Sabinene hydrate	0.080	< LOQ	< LOQ	beta-Myrcene	0.080	6.60	0.66
p-Mentha-1,5-diene	0.080	< LOQ	< LOQ	(+)-3-Carene	0.080	< LOQ	< LOQ
alpha-Terpinene	0.080	< LOQ	< LOQ	gamma-Terpinene	0.080	< LOQ	< LOQ
Limonene	0.080	0.626	0.0626	Eucalyptol	0.080	< LOQ	< LOQ
Guaiol	0.080	0.921	0.0921	Terpinolene	0.080	< LOQ	< LOQ
Linalool	0.080	0.571	0.0571	Camphor	0.080	< LOQ	< LOQ
(+)-Camphor	0.080	< LOQ	< LOQ	(-)-Camphor	0.080	< LOQ	< LOQ
Isopulegol	0.080	< LOQ	< LOQ	Isoborneol	0.080	< LOQ	< LOQ
Borneol	0.080	< LOQ	< LOQ	Hexahydrothymol	0.080	< LOQ	< LOQ
Geraniol	0.080	< LOQ	< LOQ	(+)-Pulegone	0.080	< LOQ	< LOQ
Nerol	0.080	< LOQ	< LOQ	cis-Nerolidol	0.080	< LOQ	< LOQ
trans-Nerolidol	0.080	< LOQ	< LOQ	Geranyl acetate	0.080	< LOQ	< LOQ
alpha-Cedrene	0.080	< LOQ	< LOQ	trans-Caryophyllene	0.080	1.84	0.184
Caryophyllene Oxide	0.080	0.235	0.0235	alpha-Humulene	0.080	0.599	0.0599
Valencene	0.080	< LOQ	< LOQ	alpha-Farnesene	0.080	0.919	0.0919
beta-Farnesene	0.080	< LOQ	< LOQ	Cedrol	0.080	< LOQ	< LOQ
alpha-Bisabolol	0.080	1.29	0.129	Fenchone	0.080	< LOQ	< LOQ
Fenchyl Alcohol	0.080	0.121	0.0121	trans, beta- Ocimene	0.080	< LOQ	< LOQ
beta, cis- Ocimene	0.080	< LOQ	< LOQ	Terpineol	0.080	0.164	0.0164
Total (Sum):						16.18	1.62

Analysis performed on GCMS with confirmation ion identification. Terpene analysis is not ORELAP accredited. Results reported as dry weight. LOQ = Limit of Quantitation ;Terpene analysis performed in conjunction with EVIO Labs Portland.



Stephanie Moon  
 Laboratory Director - 12/6/2019



**MD Seed Analysis Inc**  
 123 N. Salinas St.  
 Santa Barbara, CA 93103  
 Laboratory Report Of Analysis

Global Hemp Collective  
 1467 Siskiyou Blvd. #9  
 Ashley, OR 97520

Account No. <b>113</b>	Date Received <b>11/11/19</b>	Date Completed <b>11/20/19</b>	Lab Number <b>19-7080</b>
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Information Provided by Sender	
Product	Moonwalk
Kind	Hemp
Genus/Species	Cannabis sativa
Lot Number	NONE GIVEN

Purity Analysis		Viability Analysis				
Component	Purity	Germ Date	Germ	Dormant	Hard	Viable
Hemp <i>Cannabis sativa</i>	-N-	11/20/19	96	-N-	-N-	96

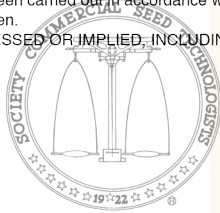
**Other Determinations**

**Remarks**  
 Germination Test 7 Days

**Status:** Completed

**Tests Requested:** Germination. No other tests requested.

WARRANTY: We warrant that the purity and germination test results reported on this form have been carried out in accordance with AOSA rules unless otherwise specified. Test results reflect the condition of the submitted sample and may not reflect the condition of the seed lot from which the sample was taken.  
 DISCLAIMER OF WARRANTIES: WE MAKE NO OTHER WARRANTIES OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.



Signature: *Donna Grubisic*  
 Donna Grubisic, RST, seal # 24  
 (805) 962-0739

Results

Global Hemp Collective

Date received: 11/20/2019

Date reported: 12/05/2019

Phone: 541-604-8900

Fax: N/A

Received as: Hemp

Quantity received: 100 seed(s)

Lot(s): Moonwalk

Assay ID	Target	Quantity Tested	Completed
<b>14019</b>	<b>Variety identification</b>	100 sample(s)	12/05/2019
<u>Method:</u>	DNA marker		
<u>Results:</u>	100 Female, 0 Male, 0 No Amplification. Analysis based on 1 marker.		
<u>Reviewed By:</u>	Mariya Katsel		



Approved by: Sukhi Pannu  
 Director of Research, and Business  
 Development

Reviewed by:

X MK Mariya Katsel  
 Manager, Molecular Lab

A POSITIVE result means that the named pathogen was detected. A NEGATIVE result does not guarantee that the lot/sample is free of the pathogen. Due to sampling errors and limitations of the methods, the results may not be absolute. Therefore, CSP Labs makes no representation of warranty, expressed or implied, for its testing services or the results issued. Under no circumstances shall the liability of CSP Labs exceed the amount paid for this analysis. For details on strengths or limitations of the methods used for testing please visit our web site [www.csplabs.com/disclaimers.php](http://www.csplabs.com/disclaimers.php)