

# KML Laboratories, Inc.



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Bonners Ferry, Idaho 83805  
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## Certificate of Analysis

Green Earth Medicinals  
2305 Ashland St, Suite C360  
Ashland, OR 97520  
Phone: 888-620-1110  
Fax:

Invoice Number: 24.0304  
PO Number: 021924  
Received Date: 02/23/2024  
Number of Samples: 01  
Project Name: Routine Testing

### Microbiology Report:

Lab #: 24-1929	Sample Lot: ASC-243013	Sample Date: 02/07/2024
Sample Name: CBD Oral Buccal Spray	Additional ID:	Plated Date: 02/23/2024
Qualifying Material Number: No QM		

Test Performed	Results	Units	Detection Limit	Method	Date Analyzed
Aerobic Plate Count	<10	cfu/ml	10	USP 43-NF 38 <2021>	02/26/2024
Coliforms	<10	cfu/ml	10	02-228	02/24/2024
<i>E. coli</i>	absent	P/A	1	USP 43-NF 38 <2022>	02/26/2024
<i>Staph aureus</i>	absent	P/A	1	USP 43-NF 38 <2022>	02/26/2024
Yeast	<10	cfu/ml	10	USP 43-NF 38 <2021>	02/28/2024
Mold	<10	cfu/ml	10	USP 43-NF 38 <2021>	02/28/2024
Salmonella	absent	P/A	1	USP 43-NF 38 <2022>	02/27/2024
<i>Pseudo. aeruginosa</i>	absent	P/A	1	USP 43-NF 38 <m62>	02/26/2024

**Approved By: QA Director SMV 02/28/2024**

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**Note:** On this date, this material met the specifications designated above, and is **not known if statistically representative of the lot evaluated on a routine basis**. This information is not intended to relieve the purchaser from its responsibility to determine the suitability of this material for purchaser's purposes, to comply with all laws and regulations regarding the safe use of this material. nd = none detected above the listed detection limit



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### Microbiology Report:

Lab #: Control 02232024	Additional ID: Negative Control Purposes	Plated Date: 02/23/2024
Sample Name: Control 02232024		
Qualifying Material Number: QM-06-001		

Test Performed	Results	Units	Detection Limit	Method	Date Analyzed
Aerobic Plate Count	nd	cfu/ml	10	USP 43-NF 38 <2021>	02/26/2024
Coliforms	nd	cfu/ml	10	02-228	02/24/2024
<i>E. coli</i>	absent	P/A	1	USP 43-NF 38 <2022>	02/26/2024
<i>Staph aureus</i>	absent	P/A	1	USP 43-NF 38 <2022>	02/26/2024
Yeast	nd	cfu/ml	10	USP 43-NF 38 <2021>	02/28/2024
Mold	nd	cfu/ml	10	USP 43-NF 38 <2021>	02/28/2024
Salmonella	absent	P/A	1	USP 43-NF 38 <2022>	02/27/2024
<i>Pseudo. aeruginosa</i>	absent	P/A	1	USP 43-NF 38 <m62>	02/26/2024

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## Potency Results

**Sample Name:** ASC-243013

**Client:** Indomira

**Client Batch ID:** C073GL-OOF and 6510IHH-CA2101

Pinnacle-Analytics.com

3549 Lear Way, Suite 101

Medford OR 97504

P:(541)300-8217

**Sample ID:** C-HS-367-E449

**Matrix:** Tincture

**Prep Analyst:** Megan A.

**Analysis Method:** 0630322+1 H4 4-21-2022 #1.lcm

**Sampling Method:** Hemp Sampling SOP Rev 2

**Reference Method:** JCB 2009: HPLC/DAD

**Analysis Batch:** 3-4-2024 H4 185, 307, 367 Solids

Date Sampled: 2/29/2024

Date Reported: 3/12/2024

Client License: AG-R1084850-IHH

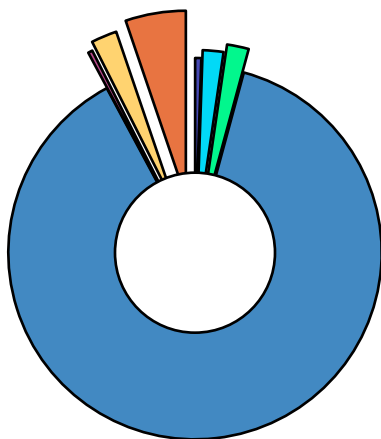
540 E Vilas Suite C

Central Point OR 97502

**Total THC** (THCA\*0.877+d9-THC) **0.0593%**

**Total CBD** (CBDA\*0.877+CBD) **2.38%**

**Moisture Content** **N/A**



Cannabinoid	% Weight	mg/ml
CBDVA	<LOQ	<LOQ
CBDV	0.0141	0.128
CBDA*	0.0478	0.435
CBGA	<LOQ	<LOQ
CBG	0.0502	0.457
CBD*	2.34	21.3
THCV	<LOQ	<LOQ
CBN	0.0102	0.0928
d9-THC*	0.0593	0.54
d8-THC*	<LOQ	<LOQ
CBC	0.139	1.26
THCA*	<LOQ	<LOQ
<b>Total Cannabinoids</b>	<b>2.661</b>	<b>24.2</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.005%, analyte not measured



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Report generated by Routine\_Potency\_Rev13\_8-1-2023

Kris Ford, PhD  
Lab Director



## Quality Control Results

**Analyst:** Megan A.

**Analysis Batch:** 3-4-2024 H4 185, 307, 367 Solids

Pinnacle-Analytics.com  
3549 Lear Way, Suite 101  
Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	CS-0-E459-b	Limit	C-SL-030424	Limits	C-SB-030424	Limit
<b>CBDA</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	6.75%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	1.2%	10%	99.9%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	N/A%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	<LOQ%	30%	99.9%	90-110%	<LOQ/2	LOQ/2

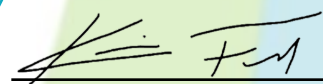
RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.



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Kris Ford, PhD  
Lab Director