larrens ISO 17025 Accredited Laboratory

TBF-124-SV-23-PI-EO-

Sample ID: HR20240390309-V2 Strain: Lemon Diesel #124 Matrix: Concentrates & Extracts Type: Other Sample Size: ; Batch:

Produced: 03/12/2024 Collected: Received: 03/13/2024 Completed: 04/09/2024 Batch#: 497110

Harrens Lab Inc

h: 49711

3507 Breakwater Ave

Hayward, CA 94545

(510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

Client

Terpene Belt Processing

Foreign Matter

Lic.# 1212 Broadway Suite 910 Oakland, CA 94612 Summary Test Date Tested Batch Cannabinoids 03/13/2024 03/13/2024 Terpenes **Residual Solvents** 03/13/2024 Microbials 03/14/2024 **Mycotoxins** 03/13/2024 03/13/2024 Pesticides Heavy Metals 03/13/2024

03/13/2024

Cannabinoids

Complete

Result Pass

Complete

Complete

Pass

Pass

Pass

Pass

Pass

Pass

ND ND ND **Total THC Total Cannabinoids** Total CBD Analyte LOD LOQ Mass Mass Mass Mass mg/g mg/g % mg/g mg/unit mg/serving THCa 0.20000 0.61000 ND ND Δ9-THC 0 1 5 0 0 0 045000 ND ND ∆8-THC 0.14000 0.42000 ND ND THCV 0.15000 0.44000 ND ND 0.10000 0.31000 ND ND CBDa CBD 0.45000 ND ND CBN 0.16000 0.50000 ND ND CBG 0.13000 0.39000 ND ND CBC 0 14000 042000 ND ND Total THC ND ND ND ND Total CBD ND ND ND ND ND ND ND ND Total

Determination of Cannabinoids by HPLC, HL223

Total THC = $\Delta 9$ -THCa * 0.877 + $\Delta 9$ -THC Total CBD = CBDa * 0.877 + CBD ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Cannabinoid Testing: Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15724. Water activity testing: Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15717.



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Ming Li - General Manager 04/09/2024

ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Sampling Procedure: SOP HL 110.2; Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324; Water Activity: Water Activity Meter SOP HL 238; Moisture: Drying Oven SOP HL217.1; All LQC ran in accordance with 4 CCR sec. 15730. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. 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 except in full, without the written approval of Harrens Lab Inc.

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Client

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Harrens

Sample ID: HR20240390309-V2 Strain: Lemon Diesel #124 Matrix: Concentrates & Extracts Type: Other Sample Size: ; Batch:

Produced: 03/12/2024 Collected: Received: 03/13/2024 Completed: 04/09/2024 Batch#: 497110

Terpene Belt Processing Lic. # 1212 Broadway Suite 910 Oakland, CA 94612

Terpenes

Analyte	LOD	LOQ	Results	Results	
	mg/g	mg/g	mg/g	%	
Terpinolene	0.08000	0.1000	384.97	38.497	
β-Myrcene	0.08000	0.1000	146.94	14.694	
β-Ocimene	0.08000	0.1000	114.07	11.407	
δ-Limonene	0.08000	0.1000	104.45	10.445	
β-Caryophyllene	0.08000	0.1000	49.47	4.947	
β-Pinene	0.08000	0.1000	34.69	3.469	
α-Pinene	0.08000	0.1000	25.32	2.532	
α-Humulene	0.08000	0.1000	17.18	1.718	
Linalool	0.08000	0.1000	16.95	1.695	
α-Terpinene	0.08000	0.1000	13.74	1.374	
3-Carene	0.08000	0.1000	12.01	1.201	
y-Terpinene	0.08000	0.1000	9.70	0.970	
trans-Nerolidol	0.08000	0.1000	7.60	0.760	
Camphene	0.08000	0.1000	4.23	0.423	
α-Bisabolol	0.08000	0.1000	ND	ND	
Caryophyllene Oxide	0.08000	0.1000	ND	ND	
cis-Nerolidol	0.08000	0.1000	ND	ND	
Geraniol	0.08000	0.1000	ND	ND	
Guaiol	0.08000	0.1000	ND	ND	
Isopulegol	0.08000	0.1000	ND	ND	
p-Cymene	0.08000	0.1000	ND	ND	
Total			941.32	94.132	

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Primary Aromas



Date Tested: 03/13/2024

ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. SOP HL228. GC-FID







Ming Li - General Manager 04/09/2024

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ISO 17025 Accredited Laboratory TBF-124-SV-23-PI-EO-

larrens

Sample ID: HR20240390309-V2 Strain: Lemon Diesel #124 Matrix: Concentrates & Extracts Type: Other Sample Size: ; Batch: Produced: 03/12/2024 Collected: Received: 03/13/2024 Completed: 04/09/2024 Batch#: 497110 (510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

Client **Terpene Belt Processing** Lic. # 1212 Broadway Suite 910 Oakland, CA 94612

Pesticides

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.02	0.07	0.1	ND	Pass	Fludioxonil	0.02	0.07	0.1	ND	Pass
Acephate	0.02	0.07	0.1	ND	Pass	Hexythiazox	0.03	0.09	0.1	ND	Pass
Acequinocyl	0.03	0.08	0.1	ND	Pass	Imazalil	0.03	0.09	0.03	ND	Pass
Acetamiprid	0.02	0.07	0.1	ND	Pass	Imidacloprid	0.03	0.1	5	ND	Pass
Aldicarb	0.03	0.08	0.03	ND	Pass	Kresoxim Methyl	0.02	0.05	0.1	ND	Pass
Azoxystrobin	0.02	0.06	0.1	ND	Pass	Malathion	0.02	0.05	0.5	ND	Pass
Bifenazate	0.02	0.07	0.1	ND	Pass	Metalaxyl	0.03	0.1	2	ND	Pass
Bifenthrin	0.04	0.11	3	ND	Pass	Methiocarb	0.02	0.06	0.03	ND	Pass
Boscalid	0.02	0.07	0.1	ND	Pass	Methomyl	0.02	0.07	1	ND	Pass
Captan	0.06	0.19	0.7	ND	Pass	Mevinphos	0.03	0.08	0.03	ND	Pass
Carbaryl	0.03	0.08	0.5	ND	Pass	Myclobutanil	0.02	0.06	0.1	ND	Pass
Carbofuran	0.03	0.09	0.03	ND	Pass	Naled	0.01	0.03	0.1	ND	Pass
Chlorantraniliprole	0.02	0.06	10	ND	Pass	Oxamyl	0.03	0.09	0.5	ND	Pass
Chlordane	0.03	0.08	0.03	ND	Pass	Paclobutrazol	0.03	0.09	0.03	ND	Pass
Chlorfenapyr	0.02	0.07	0.03	ND	Pass	Parathion Methyl	0.02	0.07	0.03	ND	Pass
Chlorpyrifos	0.01	0.04	0.03	ND	Pass	Pentachloronitrobenzene	0.02	0.05	0.1	ND	Pass
Clofentezine	0.03	0.09	0.1	ND	Pass	Permethrin	0.02	0.07	0.5	ND	Pass
Coumaphos	0.02	0.07	0.03	ND	Pass	Phosmet	0.03	0.09	0.1	ND	Pass
Cyfluthrin	0.02	0.07	2	ND	Pass	Piperonyl Butoxide	0.03	0.08	3	ND	Pass
Cypermethrin	0.02	0.06	1	ND	Pass	Prallethrin	0.03	0.08	0.1	ND	Pass
Daminozide	0.02	0.07	0.03	ND	Pass	Propiconazole	0.03	0.09	0.1	ND	Pass
Diazinon	0.01	0.03	0.1	ND	Pass	Propoxur	0.03	0.08	0.03	ND	Pass
Dichlorvos	0.03	0.08	0.03	ND	Pass	Pyrethrins	0.01	0.04	0.5	ND	Pass
Dimethoate	0.02	0.05	0.03	ND	Pass	Pyridaben	0.03	0.09	0.1	ND	Pass
Dimethomorph	0.03	0.08	2	ND	Pass	Spinetoram	0.02	0.07	0.1	ND	Pass
Ethoprophos	0.03	0.08	0.03	ND	Pass	Spinosad	0.03	0.08	0.1	ND	Pass
Etofenprox	0.02	0.06	0.03	ND	Pass	Spiromesifen	0.03	0.09	0.1	ND	Pass
Etoxazole	0.02	0.07	0.1	ND	Pass	Spirotetramat	0.02	0.07	0.1	ND	Pass
Fenhexamid	0.03	0.09	0.1	ND	Pass	Spiroxamine	0.03	0.08	0.03	ND	Pass
Fenoxycarb	0.02	0.07	0.03	ND	Pass	Tebuconazole	0.03	0.08	0.1	ND	Pass
Fenpyroximate	0.03	0.08	0.1	ND	Pass	Thiacloprid	0.02	0.06	0.03	ND	Pass
Fipronil	0.03	0.08	0.03	ND	Pass	Thiamethoxam	0.03	0.08	5	ND	Pass
Flonicamid	0.02	0.07	0.1	ND	Pass	Trifloxystrobin	0.03	0.1	0.1	ND	Pass

Date Tested: 03/13/2024

We analyze samples by AOAC Official Method 2007.01-Modified; ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Tested by LC/MS/MS and GC/MS/MS, HL201.2. Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15719.



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Ming Li - General Manager 04/09/2024

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Pass

ISO 17025 Accredited Laboratory TBF-124-SV-23-PI-EO-

Harrens

Sample ID: HR20240390309-V2
Strain: Lemon Diesel #124
Matrix: Concentrates & Extracts
Type: Other
Sample Size: ; Batch:

Produced: 03/12/2024 Collected: Received: 03/13/2024 Completed: 04/09/2024 Batch#: 497110 (510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

Pass

Client **Terpene Belt Processing** Lic. # 1212 Broadway Suite 910 Oakland, CA 94612

Residual Solvents

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.15	0.45	1	ND	Pass
Acetone	1.62	4.92	5000	534.5	Pass
Acetonitrile	2.14	6.5	410	ND	Pass
Benzene	0.17	0.51	1	ND	Pass
Butane	10.12	30.68	5000	ND	Pass
Chloroform	0.2	0.6	1	ND	Pass
Ethanol	2.73	8.27	5000	ND	Pass
Ethyl-Acetate	1.27	3.86	5000	ND	Pass
Ethyl-Ether	2.88	8.72	5000	ND	Pass
Ethylene Oxide	0.13	0.39	1	ND	Pass
Heptane	1.73	5.25	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Isopropanol	2.03	6.14	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	2.26	6.86	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Methylene-Chloride	0.31	0.94	1	ND	Pass
n-Hexane	3.46	10.5	290	20.6	Pass
Pentane	7.88	23.88	5000	ND	Pass
Propane	7.47	22.62	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Toluene	1.37	4.16	890	<loq< td=""><td>Pass</td></loq<>	Pass
Trichloroethene	0.14	0.44	1	ND	Pass
Xylenes	2.86	8.68	2170	ND	Pass

ISO 17025 Accredited Laboratory

Date Tested: 03/13/2024

ND = Not Detected; SOP HL231. Headspace GC-FID. Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15718.



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Ming Li - General Manager 04/09/2024

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ISO 17025 Accredited Laboratory TBF-124-SV-23-PI-EO-

larrer

Sample ID: HR20240390309-V2
Strain: Lemon Diesel #124
Matrix: Concentrates & Extracts
Type: Other
Sample Size: ; Batch:

Produced: 03/12/2024 Collected: Received: 03/13/2024 Completed: 04/09/2024 Batch#: 497110

(510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

Client **Terpene Belt Processing** Lic.# 1212 Broadway Suite 910 Oakland, CA 94612

Microbials

Pass

Analyte	Results	Status
Aerobic Plate Count	NR	NT
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga Toxin-producing E. coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass
Yeast & Mold	NR	NT

NR = Not Reported; Aerobic Bacteria refers to Aerobic Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 3. E.coli refers to E.coli Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 4. Salmonella analysis method by Compact Dry SL, Hardy Diagnostics. Visual Mold inspection by UV light. 1= Mold Present, 0=Mold Not Present. Yeast and Mold Plate count method by AOAC no. 100401 or FDA BAM Jan 2001, Chapter 18. HL105.10-01. Salmonella and STEC: SOP HL 316. Aspergillus sp.: SOP HL311.2 (modified) & SOP HL 317. Microbial Testing: Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15720 and §15722.

Mycotoxins					Pass
Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.1	3.4		ND	Tested
Aflatoxin B2	1.3	4		ND	Tested
Aflatoxin G1	2.8	8.4		ND	Tested
Aflatoxin G2	1.4	4.2		ND	Tested
Total Aflatoxins	6.6	20	20	ND	Pass
Ochratoxin A	2.8	8.4	20	ND	Pass

Date Tested: 03/13/2024

SOP HL 240. Total Aflatoxins = Aflatoxin B1 + Aflatoxin B2 + Aflatoxin G1 + Aflatoxin G2. Each aflatoxin is tested individually. HL241. Tested by HPLC-FID, HL241. Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15721.

Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.059	0.179	0.2	ND	Pass
Cadmium	0.005	0.014	0.2	ND	Pass
Lead	0.055	0.168	0.5	ND	Pass
Mercury	0.005	0.017	0.1	ND	Pass

Date Tested: 03/13/2024

SOP HL 237. Tested by Atomic Fluorescence Spectrometry, HL237. Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 \$15723.





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