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Harrens Lab Inc 3507 Breakwater Ave Hayward, CA 94545

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

Summary

Cannabinoids

**Residual Solvents** 

Terpenes

Microbials

**Mvcotoxins** 

Pesticides

Heavy Metals

Foreign Matter

Test

Batch

Date Tested

08/20/2020

08/18/2020

08/18/2020

08/19/2020

08/19/2020

08/17/2020

08/19/2020

08/18/2020

1 of 5

Result Pass

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Complete

# Cement Shoes

Metrc Sample: 1A40603000099ED000007944; Metrc Batch: 1A4060300001F41000000363, 1A4060300001F41000000364							
Sample ID: HR20200890520	Produced: 08/14/2020	Distributor	Producer				
Strain: Cement Shoes	Collected: 08/17/2020	Purple Star MD	Purple Star MD				
Matrix: Concentrates & Extracts	Received: 08/17/2020	Lic. # C11-0000006-LIC	Lic. # CDPH-10002056				
Type: Other	Completed: 08/20/2020	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124				
Sample Size: 13 units; Batch: 2,450 units	Batch#: CO-20062	San Francisco, CA 94124					



# Cannabinoids

#### Pass 70.60% 80.36% ND **Total THC Total Cannabinoids** Total CBD LOD Analyte LOQ Result Result % mg/g 77.94 779.4 THCa 0.0033 0.0100 Δ9-THC 0.0100 2.25 225 CBDa 0.0033 0.0100 ND ND CBD 0.0033 0.0100 ND ND CBN 0.0010 0.0025 0.15 1.5 0.0010 CBG 0.0025 0.02 0.2 Total THC 70.60 706.0 Total CBD ND ND 80.36 803.6 Total

1 Unit = g. 1g. Determination of Cannabinoids by HPLC, HL223 Total THC = THCa \*  $0.877 + \Delta 9$ -THC Total CBD = CBDa \* 0.877 + CBDND = 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



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Ming Li - General Manager 08/20/2020

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 16 CCR sec. 5730. 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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2 of 5

# **Cement Shoes**

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Matrix: Concentrates & Extracts	Received: 08/17/2020	Lic. # C11-0000006-LIC	Lic. # CDPH-10002056				
Type: Other	Completed: 08/20/2020	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124				
Sample Size: 13 units; Batch: 2,450 units	Batch#: CO-20062	San Francisco, CA 94124					

## Terpenes

Analyte	LOD	LOQ	Results	Results	
	%	%	%	mg/g	
β-Caryophyllene	0.0080	0.0100	0.972	9.72	
α-Pinene	0.0080	0.0100	0.940	9.40	
β-Myrcene	0.0080	0.0100	0.891	8.91	
α-Humulene	0.0080	0.0100	0.386	3.86	
δ-Limonene	0.0080	0.0100	0.361	3.61	
α-Bisabolol	0.0080	0.0100	0.181	1.81	
Linalool	0.0080	0.0100	0.147	1.47	
Terpinolene	0.0080	0.0100	0.147	1.47	
Guaiol	0.0080	0.0100	0.146	1.46	
Fenchol	0.0080	0.0100	0.127	1.27	
cis-Nerolidol	0.0080	0.0100	0.126	1.26	
β-Pinene	0.0080	0.0100	0.118	1.18	
Camphene	0.0080	0.0100	0.092	0.92	
α-Terpineol	0.0080	0.0100	0.089	0.89	
Geranyl Acetate	0.0080	0.0100	0.084	0.84	
β-Ocimene	0.0080	0.0100	0.079	0.79	
Borneol	0.0080	0.0100	0.050	0.50	
trans-Nerolidol	0.0080	0.0100	0.043	0.43	
Caryophyllene Oxide	0.0080	0.0100	0.028	0.28	
α-Terpinene	0.0080	0.0100	0.018	0.18	
Eucalyptol	0.0080	0.0100	0.018	0.18	
y-Terpinene	0.0080	0.0100	0.017	0.17	
Ocimene	0.0080	0.0100	0.017	0.17	
Fenchone	0.0080	0.0100	0.015	0.15	h o k h t o k v
α-Phellandrene	0.0080	0.0100	0.012	0.12	DOLATOLA
Nerol	0.0080	0.0100	0.011	0.11	Solucory
3-Carene	0.0080	0.0100	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Geraniol	0.0080	0.0100	ND	ND	
Isopulegol	0.0080	0.0100	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Menthol	0.0080	0.0100	ND	ND	
Pulegone	0.0080	0.0100	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
p-Cymene	0.0080	0.0100	ND	ND	
Total			5.115	51.15	

# **Primary Aromas**



Date Tested: 08/18/2020

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 08/20/2020

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3 of 5

# Cement Shoes

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Strain: Cement Shoes	Collected: 08/17/2020	Purple Star MD	Purple Star MD				
Matrix: Concentrates & Extracts	Received: 08/17/2020	Lic. # C11-0000006-LIC	Lic. # CDPH-10002056				
Type: Other	Completed: 08/20/2020	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124				
Sample Size: 13 units; Batch: 2,450 units	Batch#: CO-20062	San Francisco, CA 94124					

# Pesticides

Pass

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	0.03	0.1	0.1	ND	Pass	Fludioxonil	0.03	0.1	0.1	ND	Pass
Acephate	0.03	0.1	0.1	ND	Pass	Hexythiazox	0.03	0.1	0.1	ND	Pass
Acequinocyl	0.03	0.1	0.1	ND	Pass	Imazalil	0.03	0.1	0.03	ND	Pass
Acetamiprid	0.03	0.1	0.1	ND	Pass	Imidacloprid	0.03	0.1	5	ND	Pass
Aldicarb	0.03	0.1	0.03	ND	Pass	Kresoxim Methyl	0.03	0.1	0.1	ND	Pass
Azoxystrobin	0.03	0.1	0.1	ND	Pass	Malathion	0.03	0.1	0.5	ND	Pass
Bifenazate	0.03	0.1	0.1	ND	Pass	Metalaxyl	0.03	0.1	2	ND	Pass
Bifenthrin	0.03	0.1	3	ND	Pass	Methiocarb	0.03	0.1	0.03	ND	Pass
Boscalid	0.03	0.1	0.1	ND	Pass	Methomyl	0.03	0.1	1	ND	Pass
Captan	0.03	0.1	0.7	ND	Pass	Mevinphos	0.03	0.1	0.03	ND	Pass
Carbaryl	0.03	0.1	0.5	ND	Pass	Myclobutanil	0.03	0.1	0.1	ND	Pass
Carbofuran	0.03	0.1	0.03	ND	Pass	Naled	0.03	0.1	0.1	ND	Pass
Chlorantraniliprole	0.03	0.1	10	ND	Pass	Oxamyl	0.03	0.1	0.5	ND	Pass
Chlordane	0.03	0.1	0.03	ND	Pass	Paclobutrazol	0.03	0.1	0.03	ND	Pass
Chlorfenapyr	0.03	0.1	0.03	ND	Pass	Parathion Methyl	0.03	0.1	0.03	ND	Pass
Chlorpyrifos	0.03	0.1	0.03	ND	Pass	Pentachloronitrobenzene	0.03	0.1	0.1	ND	Pass
Clofentezine	0.03	0.1	0.1	ND	Pass	Permethrin	0.03	0.1	0.5	ND	Pass
Coumaphos	0.03	0.1	0.03	ND	Pass	Phosmet	0.03	0.1	0.1	ND	Pass
Cyfluthrin	0.03	0.1	2	ND	Pass	Piperonyl Butoxide	0.03	0.1	3	ND	Pass
Cypermethrin	0.03	0.1	1	ND	Pass	Prallethrin	0.03	0.1	0.1	ND	Pass
Daminozide	0.03	0.1	0.03	ND	Pass	Propiconazole	0.03	0.1	0.1	ND	Pass
Diazinon	0.03	0.1	0.1	ND	Pass	Propoxur	0.03	0.1	0.03	ND	Pass
Dichlorvos	0.03	0.1	0.03	ND	Pass	Pyrethrins	0.03	0.1	0.5	ND	Pass
Dimethoate	0.03	0.1	0.03	ND	Pass	Pyridaben	0.03	0.1	0.1	ND	Pass
Dimethomorph	0.03	0.1	2	ND	Pass	Spinetoram	0.03	0.1	0.1	ND	Pass
Ethoprophos	0.03	0.1	0.03	ND	Pass	Spinosad	0.03	0.1	0.1	ND	Pass
Etofenprox	0.03	0.1	0.03	ND	Pass	Spiromesifen	0.03	0.1	0.1	ND	Pass
Etoxazole	0.03	0.1	0.1	ND	Pass	Spirotetramat	0.03	0.1	0.1	ND	Pass
Fenhexamid	0.03	0.1	0.1	ND	Pass	Spiroxamine	0.03	0.1	0.03	ND	Pass
Fenoxycarb	0.03	0.1	0.03	ND	Pass	Tebuconazole	0.03	0.1	0.1	ND	Pass
Fenpyroximate	0.03	0.1	0.1	ND	Pass	Thiacloprid	0.03	0.1	0.03	ND	Pass
Fipronil	0.03	0.1	0.03	ND	Pass	Thiamethoxam	0.03	0.1	5	ND	Pass
Flonicamid	0.03	0.1	0.1	ND	Pass	Trifloxystrobin	0.03	0.1	0.1	ND	Pass

Date Tested: 08/17/2020 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



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Ming Li - General Manager 08/20/2020

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4 of 5

Pass

# Cement Shoes

Harrens

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Produced: 08/14/2020	Distributor	Producer					
Collected: 08/17/2020	Purple Star MD	Purple Star MD					
Received: 08/17/2020	Lic. # C11-0000006-LIC	Lic. # CDPH-10002056					
Completed: 08/20/2020	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124					
Batch#: CO-20062	San Francisco, CA 94124						
	Produced: 08/14/2020 Collected: 08/17/2020 Received: 08/17/2020 Completed: 08/20/2020	Produced: 08/14/2020 Distributor   Collected: 08/17/2020 Purple Star MD   Received: 08/17/2020 Lic. # C11-0000006-LIC   Completed: 08/20/2020 2525 Phelps St					

# **Residual Solvents**

Residual Solvents					1 400
Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	1	1	1	ND	Pass
Acetone	1	10	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	1	5	410	6.6	Pass
Benzene	1	1	1	ND	Pass
Butane	1	25	5000	31.9	Pass
Chloroform	1	1	1	ND	Pass
Ethanol	1	10	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Acetate	1	10	5000	ND	Pass
Ethyl-Ether	1	10	5000	ND	Pass
Ethylene Oxide	1	1	1	ND	Pass
Heptane	1	10	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Isopropanol	1	10	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	1	10	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Methylene-Chloride	1	1	1	ND	Pass
n-Hexane	1	10	290	<loq< td=""><td>Pass</td></loq<>	Pass
Pentane	1	10	5000	ND	Pass
Propane	1	10	5000	10.3	Pass
Toluene	1	10	890	ND	Pass
Trichloroethene	1	1	1	ND	Pass
Xylenes	1	10	2170	ND	Pass

Date Tested: 08/18/2020 ND = Not Detected; SOP HL231. Headspace GC-FID



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5 of 5

# Cement Shoes

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Matrix: Concentrates & Extracts	Received: 08/17/2020	Lic. # C11-0000006-LIC	Lic. # CDPH-10002056
Type: Other	Completed: 08/20/2020	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124
Sample Size: 13 units; Batch: 2,450 units	Batch#: CO-20062	San Francisco, CA 94124	

## **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

#### Date Tested: 08/19/2020

Date Tested: U8/19/2020 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. Coliforms refers to Coliform 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.

Mycotoxins					
Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	0.4	1		ND	Tested
Aflatoxin B2	0.4	1		ND	Tested
Aflatoxin G1	0.4	1		ND	Tested
Aflatoxin G2	0.4	1		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	0.4	1	20	ND	Pass

Total Aflatoxins = Aflatoxin B1 + Aflatoxin B2 + Aflatoxin G1 + Aflatoxin G2. Each aflatoxin is tested individually.

Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.07	0.20	0.2	ND	Pass
Cadmium	0.07	0.20	0.2	ND	Pass
Lead	0.17	0.50	0.5	ND	Pass
Mercury	0.03	0.10	0.1	ND	Pass

Date Tested: 08/19/2020 SOP HL 237



Ming Li - General Manager 08/20/2020

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