Producer

# **Do-Si-Dos**

METRC Batch: 1A406030000678A000029404, 1A406030000678A000029412, 1A406030000678A000029497

METRC Sample: 1A40603000070EA000477233

Sample ID: 2412ENC3391\_10108

ENCOR

Strain: Do-Si-Dos

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: ST-ORG-DSD-P1824

Produced: 12/19/2024

Collected: 12/26/2024

Received: 12/26/2024

Completed: 12/27/2024 Sample Size: 32 units; Batch: 21,703 units

Ironworks Collective, Inc

Lic. # C11-0000620-LIC

718 E. Commercial St.,

Ironworks Collective, Inc

Lic. # CDPH-10003246 718 E. Commercial St.

Los Angeles, CA, 90012 Los Angeles, CA 90012



# Summarv

Test	<b>Date Tested</b>	Instr. Method	Result
Batch			Pass
Cannabinoids	12/26/2024	LC-DAD	Pass
Pesticides	12/26/2024	LC-MS	Pass
Mycotoxins	12/26/2024	LC-MS	Pass
Residual Solvents	12/26/2024	HS-GC-MS	Pass
Microbial Impurities	12/27/2024	qPCR	Pass
Heavy Metals	12/27/2024	ICP-MS	Pass
Foreign Matter	12/26/2024	Visual Inspection	Pass

### Cannabinoids

Method: SOP CA\_M-CANNABINOIDS

84.723 %	
----------	--

**Total THC** 

0.225 %

Total CBD

90.149 %

**Total Cannabinoids** 

1 3 3 3 3 3 3						
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
ГНСа	0.271	0.812	ND	ND	ND	
9-THC	0.302	0.921	84.723	847.23	847.23	
8-THC	0.286	0.859	ND	ND	ND	
HCVa	0.271	0.828	ND	ND	ND	
HCV	0.279	0.843	0.681	6.81	6.81 ■	
BDa	0.294	0.882	ND	ND	ND	
BD	0.302	0.921	0.225	2.25	2.25 ■	
BN	0.294	0.897	0.549	5.49	5.49 ■	
BGa	0.302	0.921	ND	ND	ND	
BG	0.286	0.874	2.936	29.36	29.36 ■	
BCa	0.263	0.797	ND	ND	ND	
CBC	0.294	0.882	1.035	10.35	10.35 ■	
otal THC			84.723	847.23	847.23	
otal CBD			0.225	2.25	2.25	
otal Cannabinoids			90.149	901.49	901.49	
um of Cannabinoids			90.149	901.49	901.49	

Total THC = THCa \* 0.877 + Δ9-THC + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP CA\_M-FOREIGN; Moisture and Water Activity Method: SOP CA\_M-WATER



Mary Beth Smith Compliance Manager | 12/27/2024



# Do-Si-Dos

METRC Batch: 1A406030000678A000029404, 1A406030000678A000029412, 1A406030000678A000029497

METRC Sample: 1A40603000070EA000477233 Produced: 12/19/2024

Sample ID: 2412ENC3391\_10108

ENCOR

Strain: Do-Si-Dos

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: ST-ORG-DSD-P1824

Collected: 12/26/2024

Received: 12/26/2024 Completed: 12/27/2024

Sample Size: 32 units; Batch: 21,703 units

Producer Ironworks Collective, Inc

Lic. # C11-0000620-LIC

718 E. Commercial St., Los Angeles, CA, 90012 Ironworks Collective, Inc

Lic. # CDPH-10003246 718 E. Commercial St.

Los Angeles, CA 90012

Pesticides

Method: SOP CA\_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	0.019	0.056	0.1	ND	Pass	Fludioxonil	0.011	0.034	0.1	ND	Pass
Acephate	0.006	0.02	0.1	ND	Pass	Hexythiazox	0.008	0.025	0.1	ND	Pass
Acequinocyl	0.0089	0.0268	0.1	ND	Pass	Imazalil	0.021	0.064	0.021	ND	Pass
Acetamiprid	0.006	0.018	0.1	ND	Pass	Imidacloprid	0.009	0.026	5	ND	Pass
Aldicarb	0.031	0.095	0.031	ND	Pass	Kresoxim Methyl	0.015	0.044	0.1	ND	Pass
Azoxystrobin	0.006	0.017	0.1	ND	Pass	Malathion	0.008	0.023	0.5	ND	Pass
Bifenazate	0.01	0.03	0.1	ND	Pass	Metalaxyl	0.007	0.021	2	ND	Pass
Bifenthrin	0.049	0.15	3	ND	Pass	Methiocarb	0.015	0.044	0.015	ND	Pass
Boscalid	0.01	0.031	0.1	ND	Pass	Methomyl	0.017	0.051	1	ND	Pass
Captan	0.05	0.1516	0.7	ND	Pass	Parathion Methyl	0.0157	0.0477	0.0157	ND	Pass
Carbaryl	0.022	0.065	0.5	ND	Pass	Mevinphos	0.024	0.072	0.024	ND	Pass
Carbofuran	0.017	0.051	0.017	ND	Pass	Myclobutanil	0.011	0.033	0.1	ND	Pass
Chlorantraniliprole	0.011	0.034	10	ND	Pass	Naled	0.026	0.078	0.1	ND	Pass
Chlordane	0.0099	0.03	0.0099	ND	Pass	Oxamyl	0.014	0.044	0.5	ND	Pass
Chlorfenapyr	0.0316	0.0957	0.0316	ND	Pass	Paclobutrazol	0.033	0.099	0.033	ND	Pass
Chlorpyrifos	0.024	0.073	0.024	ND	Pass	PCNB	0.0133	0.0403	0.1	ND	Pass
Clofentezine	0.011	0.034	0.1	ND	Pass	Permethrin	0.013	0.039	0.5	ND	Pass
Coumaphos	0.028	0.084	0.028	ND	Pass	Phosmet	0.006	0.018	0.1	ND	Pass
Cyfluthrin	0.0243	0.0736	2	ND	Pass	Piperonyl Butoxide	0.008	0.025	3	ND	Pass
Cypermethrin	0.0409	0.124	1	ND	Pass	Prallethrin	0.01	0.03	0.1	ND	Pass
Daminozide	0.023	0.069	0.023	ND	Pass	Propiconazole	0.009	0.028	0.1	ND	Pass
Diazinon	0.008	0.024	0.1	ND	Pass	Propoxur	0.02	0.061	0.02	ND	Pass
Dichlorvos	0.017	0.051	0.017	ND	Pass	Pyrethrins	0.02	0.059	0.5	ND	Pass
Dimethoate	0.02	0.059	0.02	ND	Pass	Pyridaben	0.01	0.03	0.1	ND	Pass
Dimethomorph	0.01	0.03	2	ND	Pass	Spinetoram	0.012	0.037	0.1	ND	Pass
Ethoprophos	0.016	0.048	0.016	ND	Pass	Spinosad	0.01	0.032	0.1	ND	Pass
Etofenprox	0.027	0.082	0.027	ND	Pass	Spiromesifen	0.011	0.033	0.1	ND	Pass
Etoxazole	0.006	0.017	0.1	ND	Pass	Spirotetramat	0.018	0.054	0.1	ND	Pass
Fenhexamid	0.013	0.04	0.1	ND	Pass	Spiroxamine	0.01	0.03	0.01	ND	Pass
Fenoxycarb	0.012	0.037	0.012	ND	Pass	Tebuconazole	0.014	0.042	0.1	ND	Pass
Fenpyroximate	0.003	0.01	0.1	ND	Pass	Thiacloprid	0.01	0.031	0.01	ND	Pass
Fipronil	0.021	0.063	0.021	ND	Pass	Thiamethoxam	0.013	0.039	5	ND	Pass
Flonicamid	0.017	0.051	0.1	ND	Pass	Trifloxystrobin	0.004	0.011	0.1	ND	Pass

Date Tested: 12/26/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Mary Beth Smith Compliance Manager | 12/27/2024



# Do-Si-Dos

METRC Batch: 1A406030000678A000029404, 1A406030000678A000029412, 1A406030000678A000029497

METRC Sample: 1A40603000070EA000477233 Produced: 12/19/2024

Sample ID: 2412ENC3391\_10108

ENCORE

Strain: Do-Si-Dos

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: ST-ORG-DSD-P1824

Ironworks Collective, Inc Collected: 12/26/2024

Received: 12/26/2024

Completed: 12/27/2024 Sample Size: 32 units; Batch: 21,703 units

Lic. # C11-0000620-LIC 718 E. Commercial St., Los Angeles, CA, 90012 Producer

Ironworks Collective, Inc

Lic. # CDPH-10003246

718 E. Commercial St. Los Angeles, CA 90012

Mycotoxins

Method: SOP CA\_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	2.80	8.40		ND	Tested
Aflatoxin B2	1.90	5.60		ND	Tested
Aflatoxin G1	1.40	4.20		ND	Tested
Aflatoxin G2	2.00	6.20		ND	Tested
Ochratoxin A	2.70	8.10	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 12/26/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

### **Residual Solvents**

Method: CA M-RES SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	_
Acetone	3.37	10.20	5000	ND	Pass
Acetonitrile	1.80	5.45	410	<loq< td=""><td>Pass</td></loq<>	Pass
Benzene	0.11	0.33	1	ND	Pass
Butane	2.31	7.01	5000	ND	Pass
Chloroform	0.21	0.65	1	ND	Pass
Ethanol	2.82	8.54	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl acetate	2.10	6.36	5000	ND	Pass
Ethyl ether	1.93	5.86	5000	ND	Pass
Ethylene Oxide	0.31	0.94	1	ND	Pass
Heptane	2.18	6.61	5000	ND	Pass
Hexane	2.22	6.74	290	ND	Pass
Isopropyl alcohol	2.19	6.64	5000	ND	Pass
Methanol	2.28	6.90	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Methylene chloride	0.10	0.31	1	ND	Pass
1,2-Dichloroethane	0.10	0.30	1	ND	Pass
Pentane	2.39	7.25	5000	ND	Pass
Propane	2.33	7.05	5000	ND	Pass
Toluene	0.59	1.79	890	ND	Pass
Total xylenes (ortho-, meta-, para-)	13.51	40.94	2170	ND	Pass
Trichloroethylene	0.18	0.54	1	ND	Pass

Date Tested: 12/26/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Mary Beth Smith Compliance Manager | 12/27/2024



# Do-Si-Dos

METRC Batch: 1A406030000678A000029404, 1A406030000678A000029412, 1A406030000678A000029497

METRC Sample: 1A40603000070EA000477233 Produced: 12/19/2024 Producer

Sample ID: 2412ENC3391\_10108

ENCORE

Strain: Do-Si-Dos

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: ST-ORG-DSD-P1824

Collected: 12/26/2024

Received: 12/26/2024

Completed: 12/27/2024

Sample Size: 32 units; Batch: 21,703 units

Ironworks Collective, Inc

Lic. # C11-0000620-LIC Lic. # CDPH-10003246 718 E. Commercial St. 718 E. Commercial St.,

Los Angeles, CA, 90012 Los Angeles, CA 90012

Ironworks Collective, Inc

Microbial Impurities

Method: SOP CA\_M-MICROBIALS

Analytes	Result	Status
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 Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 12/27/2024

**Heavy Metals** 

Method: SOP CA M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.033	0.099	0.200	ND	Pass
Cadmium	0.028	0.085	0.200	ND	Pass
Lead	0.049	0.147	0.500	ND	Pass
Mercury	0.015	0.045	0.100	ND	Pass

Date Tested: 12/27/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.





