

## Purple Haze

METRC Batch: 1A406030006D6C9000001496, 1A406030006D6C9000001504

METRC Sample: 1A40603000070EA000476892

Sample ID: 2411ENC2334\_6988

Strain: Purple Haze

Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: ST-LQD-PUH-N1824

Produced: 11/18/2024

Collected: 11/25/2024

Received: 11/25/2024

Completed: 11/27/2024

Sample Size: 20 units; Batch: 4,744 units

Distributor

**Ironworks Collective, Inc**

Lic. # C11-0000620-LIC

718 E. Commercial St.,

Los Angeles, CA, 90012

Producer

**SGI Jackson LLC**

Lic. # DCC-10005033

2309 S Santa Fe Ave.

Los Angeles, CA 90058



## Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	11/26/2024	LC-DAD	Pass
Pesticides	11/26/2024	LC-MS	Pass
Mycotoxins	11/26/2024	LC-MS	Pass
Residual Solvents	11/26/2024	HS-GC-MS	Pass
Microbial Impurities	11/27/2024	qPCR	Pass
Heavy Metals	11/27/2024	ICP-MS	Pass
Foreign Matter	11/26/2024	Visual Inspection	Pass

## Cannabinoids

Method: SOP CA\_M-CANNABINOIDS

**85.459 %**

Total THC

**0.206 %**

Total CBD

**90.526 %**

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/unit
THCa	0.256	0.769	7.986	79.86	79.86
Δ9-THC	0.286	0.872	78.456	784.56	784.56
Δ8-THC	0.271	0.813	ND	ND	ND
THCVa	0.256	0.784	<LOQ	<LOQ	<LOQ
THCV	0.264	0.799	0.515	5.15	5.15
CBDa	0.278	0.835	ND	ND	ND
CBD	0.286	0.872	0.206	2.06	2.06
CBN	0.278	0.850	0.746	7.46	7.46
CBGa	0.286	0.872	ND	ND	ND
CBG	0.271	0.828	2.403	24.03	24.03
CBCa	0.249	0.755	0.114	1.14	1.14
CBC	0.278	0.835	1.097	10.97	10.97
<b>Total THC</b>			<b>85.459</b>	<b>854.59</b>	<b>854.59</b>
<b>Total CBD</b>			<b>0.206</b>	<b>2.06</b>	<b>2.06</b>
<b>Total Cannabinoids</b>			<b>90.526</b>	<b>905.26</b>	<b>905.26</b>
<b>Sum of Cannabinoids</b>			<b>91.522</b>	<b>915.22</b>	<b>915.22</b>

1 Unit = 1g;

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-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*  
Mary Beth Smith  
Compliance Manager | 11/27/2024



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## Pesticides

Method: SOP CA\_M-PESTMVYCOLCMS

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	0.10	ND	Pass	Fludioxonil	0.011	0.034	0.10	ND	Pass
Acephate	0.006	0.02	0.10	ND	Pass	Hexythiazox	0.008	0.025	0.10	ND	Pass
Acequinocyl	0.0089	0.0268	0.10	ND	Pass	Imazalil	0.021	0.064	0.02	ND	Pass
Acetamiprid	0.006	0.018	0.10	ND	Pass	Imidacloprid	0.009	0.026	5.00	ND	Pass
Aldicarb	0.031	0.095	0.03	ND	Pass	Kresoxim Methyl	0.015	0.044	0.10	ND	Pass
Azoxystrobin	0.006	0.017	0.10	ND	Pass	Malathion	0.008	0.023	0.50	ND	Pass
Bifenazate	0.01	0.03	0.10	ND	Pass	Metalaxyl	0.007	0.021	2.00	ND	Pass
Bifenthrin	0.049	0.15	3.00	ND	Pass	Methiocarb	0.015	0.044	0.01	ND	Pass
Boscalid	0.01	0.031	0.10	ND	Pass	Methomyl	0.017	0.051	1.00	ND	Pass
Captan	0.05	0.1516	0.70	ND	Pass	Parathion Methyl	0.0157	0.0477	0.02	ND	Pass
Carbaryl	0.022	0.065	0.50	ND	Pass	Mevinphos	0.024	0.072	0.02	ND	Pass
Carbofuran	0.017	0.051	0.02	ND	Pass	Myclobutanil	0.011	0.033	0.10	ND	Pass
Chlorantraniliprole	0.011	0.034	10.00	ND	Pass	Naled	0.026	0.078	0.10	ND	Pass
Chlordane	0.0099	0.03	0.01	ND	Pass	Oxamyl	0.014	0.044	0.50	ND	Pass
Chlorfenapyr	0.0316	0.0957	0.03	ND	Pass	Paclobutrazol	0.033	0.099	0.03	ND	Pass
Chlorpyrifos	0.024	0.073	0.02	ND	Pass	PCNB	0.0133	0.0403	0.10	ND	Pass
Clofentezine	0.011	0.034	0.10	ND	Pass	Permethrin	0.013	0.039	0.50	ND	Pass
Coumaphos	0.028	0.084	0.03	ND	Pass	Phosmet	0.006	0.018	0.10	ND	Pass
Cyfluthrin	0.0243	0.0736	2.00	ND	Pass	Piperonyl Butoxide	0.008	0.025	3.00	0.067	Pass
Cypermethrin	0.0409	0.124	1.00	ND	Pass	Prallethrin	0.01	0.03	0.10	ND	Pass
Daminozide	0.023	0.069	0.02	ND	Pass	Propiconazole	0.009	0.028	0.10	ND	Pass
Diazinon	0.008	0.024	0.10	ND	Pass	Propoxur	0.02	0.061	0.02	ND	Pass
Dichlorvos	0.017	0.051	0.02	ND	Pass	Pyrethrins	0.02	0.059	0.50	<LOQ	Pass
Dimethoate	0.02	0.059	0.02	ND	Pass	Pyridaben	0.01	0.03	0.10	ND	Pass
Dimethomorph	0.01	0.03	2.00	ND	Pass	Spinetoram	0.012	0.037	0.10	ND	Pass
Ethoprophos	0.016	0.048	0.02	ND	Pass	Spinosad	0.01	0.032	0.10	ND	Pass
Etofenprox	0.027	0.082	0.03	ND	Pass	Spiromesifen	0.011	0.033	0.10	ND	Pass
Etozazole	0.006	0.017	0.10	ND	Pass	Spirotetramat	0.018	0.054	0.10	ND	Pass
Fenhexamid	0.013	0.04	0.10	ND	Pass	Spiroxamine	0.01	0.03	0.01	ND	Pass
Fenoxycarb	0.012	0.037	0.01	ND	Pass	Tebuconazole	0.014	0.042	0.10	ND	Pass
Fenpyroximate	0.003	0.01	0.10	ND	Pass	Thiacloprid	0.01	0.031	0.01	ND	Pass
Fipronil	0.021	0.063	0.02	ND	Pass	Thiamethoxam	0.013	0.039	5.00	ND	Pass
Flonicamid	0.017	0.051	0.10	ND	Pass	Trifloxystrobin	0.004	0.011	0.10	ND	Pass

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Compliance Manager | 11/27/2024



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## 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

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## 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	14.75	Pass
Acetonitrile	1.80	5.45	410	ND	Pass
Benzene	0.11	0.33	1	ND	Pass
Butane	2.31	7.01	5000	13.01	Pass
Chloroform	0.21	0.65	1	ND	Pass
Ethanol	2.82	8.54	5000	11.52	Pass
Ethyl acetate	2.10	6.36	5000	90.52	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	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

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Compliance Manager | 11/27/2024



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<b>Sample ID: 2411ENC2334_6988</b>	Received: 11/25/2024		
Strain: Purple Haze	Completed: 11/27/2024	Lic. # C11-0000620-LIC	Lic. # DCC-10005033
Matrix: Concentrates & Extracts	Sample Size: 20 units; Batch: 4,744 units	718 E. Commercial St.,	2309 S Santa Fe Ave.
Type: Diamonds		Los Angeles, CA, 90012	Los Angeles, CA 90058
Batch#: ST-LQD-PUH-N1824			

## 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: 11/27/2024

## Heavy Metals

Method: SOP CA\_M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.012	0.036	0.200	ND	Pass
Cadmium	0.011	0.033	0.200	ND	Pass
Lead	0.011	0.033	0.500	ND	Pass
Mercury	0.003	0.009	0.100	ND	Pass

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