METRC Batch: 1A406030000678A000029281, 1A406030000678A000029325

METRC Sample: 1A40603000070EA000477065

Sample ID: 2412ENC2874_8551

ENCORE

Strain: White Widow

Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: ST-LQD-WTW-P0224

Produced: 12/05/2024 Collected: 12/11/2024

Received: 12/11/2024 Completed: 12/12/2024

Sample Size: 32 units; Batch: 11,854 units

Distributor

Producer Ironworks Collective, Inc

Ironworks Collective,

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

Los Angeles, CA, 90012

718 E. Commercial St. Los Angeles, CA 90012



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	12/11/2024	LC-DAD	Pass
Pesticides	12/11/2024	LC-MS	Pass
Mycotoxins	12/11/2024	LC-MS	Pass
Residual Solvents	12/11/2024	HS-GC-MS	Pass
Microbial Impurities	12/12/2024	qPCR	Pass
Heavy Metals	12/12/2024	ICP-MS	Pass
Foreign Matter	12/11/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP CA_M-CANNABINOIDS

Total THC

0.196 %

Total CBD

89.127 %

Total Cannabinoids

					11	
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
HCa	0.257	0.772	7.640	76.40	76.40	
9-THC	0.287	0.875	78.802	788.01	788.01	
8-THC	0.272	0.816	ND	ND	ND	
ICVa	0.257	0.787	ND	ND	ND	
ICV	0.265	0.801	0.430	4.30	4.30 ■	
3Da	0.279	0.838	ND	ND	ND	
BD	0.287	0.875	0.196	1.96	1.96 ■	
BN	0.279	0.853	0.250	2.50	2.50 ■	
Ga	0.287	0.875	ND	ND	ND	
3G	0.272	0.831	2.033	20.33	20.33■	
3Ca	0.250	0.757	ND	ND	ND	
3C	0.279	0.838	0.716	7.16	7.16 ■	
tal THC			85.502	855.02	855.02	
otal CBD			0.196	1.96	1.96	
otal Cannabinoids			89.127	891.27	891.27	
um of Cannabinoids			90.067	900.66	900.66	

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



Evelyn Alvarez QA Director | 12/12/2024



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Pesticides

Method: SOP CA M-PESTMYCOLCMS

Method: SOP CA_M-P Analytes	LOD	VIS 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
Aceguinocyl	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	<loq< td=""><td>Pass</td></loq<>	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	ND	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	ND	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
Etoxazole	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

Date Tested: 12/11/2024

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Mycotoxins

Method: SOP CA M-PESTMYCOLCMS

Method. Sol CA_M- LSTWI COLCIN	J				
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: 12/11/2024

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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	ND	Pass
Acetonitrile	1.80	5.45	410	ND	Pass
Benzene	0.11	0.33	1	ND	Pass
Butane	2.31	7.01	5000	395.29	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

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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: 12/12/2024

Heavy Metals

Method: SOP CA M-HEAVYMETALS

WELLIOU. SOI CA_WELLAVIT	VIL IALO				
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

Date Tested: 12/12/2024

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