



# Orange Crush, Black Mylar 3.5g

METRC Sample: 1A40603000070EA000485732; METRC Batch: 1A40603000070EA000475281

<b>Sample ID:</b> 2409DEC1239.3512	<b>Produced:</b> 07/30/2024	<b>Distributor:</b> Ironworks Collective, Inc	<b>Producer:</b> Green Health Industries, LLC
<b>Strain:</b> Orange Crush	<b>Collected:</b> 09/04/2024	<b>Lic. #</b> C11-0000620-LIC	<b>Lic. #</b> CCL19-0004892
<b>Matrix:</b> Plant	<b>Received:</b> 09/04/2024	<b>718 E. Commercial St.</b>	<b>13460 Brooks Dr. Baldwin Park, CA</b>
<b>Type:</b> Flower - Cured	<b>Completed:</b> 09/06/2024	<b>Los Angeles, CA 90012</b>	<b>91706</b>
<b>Sample Size:</b> 13 units; Batch: 3,067 units	<b>Batch#:</b> 044-351-H2724		

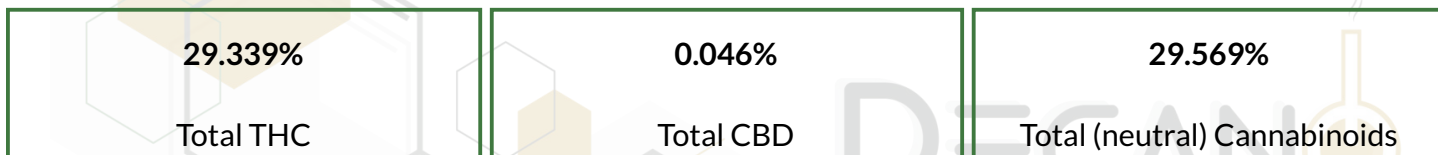


## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	09/05/2024	Pass
Moisture	09/04/2024	12.0% - Complete
Water Activity	09/04/2024	0.44 aw - Pass
Microbials	09/05/2024	Pass
Mycotoxins	09/06/2024	Pass
Pesticides	09/06/2024	Pass
Heavy Metals	09/05/2024	Pass
Foreign Matter	09/04/2024	Pass

## Cannabinoids

Pass



Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
THCa	0.0210	0.1000	30.1330	301.330
Δ9-THC	0.0140	0.1000	2.8976	28.976
Δ8-THC	0.0100	0.1000	0.0150	0.150
THCV	0.0060	0.1000	0.0184	0.184
CBDa	0.0110	0.1000	0.0526	0.526
CBD	0.0090	0.1000	<LOQ	<LOQ
CBN	0.0050	0.1000	<LOQ	<LOQ
CBG	0.0060	0.1000	0.1055	1.055
CBC	0.0120	0.1000	0.0600	0.600
<b>Total THC</b>			<b>29.339</b>	<b>293.392</b>
<b>Total CBD</b>			<b>0.046</b>	<b>0.461</b>
<b>Total (neutral) Cannabinoids</b>			<b>29.569</b>	<b>295.692</b>

Date Tested: 09/05/2024

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total (neutral) Cannabinoids = CBDV + THCV + CBD + (CBDa x 0.877) + CBG + (CBGA x 0.877) + CBN + Δ9-THC + (THCa x 0.877) + Δ8-THC + CBC; LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NR = Not Reported; NT = Not Tested; The result is reported based on dry weight considering sample weight and the applicable moisture content for that sample for all plant matrix samples; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 section 15730. Cannabinoids Testing Method: SOP-TM001, SOP-TM003 (for plant and non-infused pre-roll categories/matrices only). Instrument: HPLC-PDA.



Levon Antonyan, PhD  
 Laboratory Director  
 09/06/2024

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Strain: Orange Crush	Collected: 09/04/2024	<b>Ironworks Collective, Inc</b>	<b>Green Health Industries, LLC</b>
Matrix: Plant	Received: 09/04/2024		
Type: Flower - Cured	Completed: 09/06/2024	Lic. # C11-0000620-LIC	Lic. # CCL19-0004892
Sample Size: 13 units; Batch: 3,067 units	Batch#: 044-351-H2724	718 E. Commercial St. Los Angeles, CA 90012	13460 Brooks Dr. Baldwin Park, CA 91706

## 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	0.0208	0.0625	0.1	ND	Pass	Fludioxonil	0.0208	0.0625	0.1	ND	Pass
Acephate	0.0208	0.0625	0.1	ND	Pass	Hexythiazox	0.0208	0.0625	0.1	ND	Pass
Acequinocyl	0.0208	0.0625	0.1	ND	Pass	Imazalil	0.0208	0.0625	0.0208	ND	Pass
Acetamiprid	0.0208	0.0625	0.1	ND	Pass	Imidacloprid	0.0208	0.0625	5	ND	Pass
Aldicarb	0.0208	0.0625	0.0208	ND	Pass	Kresoxim Methyl	0.0208	0.0625	0.1	ND	Pass
Azoxystrobin	0.0208	0.0625	0.1	ND	Pass	Malathion	0.0208	0.0625	0.5	ND	Pass
Bifenazate	0.0208	0.0625	0.1	ND	Pass	Metalaxyl	0.0208	0.0625	2	ND	Pass
Bifenthrin	0.0208	0.0625	3	ND	Pass	Methiocarb	0.0208	0.0625	0.0208	ND	Pass
Boscalid	0.0208	0.0625	0.1	ND	Pass	Methomyl	0.0208	0.0625	1	ND	Pass
Captan	0.208	0.625	0.7	ND	Pass	Mevinphos	0.0208	0.0625	0.0208	ND	Pass
Carbaryl	0.0208	0.0625	0.5	ND	Pass	Myclobutanil	0.0208	0.0625	0.1	ND	Pass
Carbofuran	0.0208	0.0625	0.0208	ND	Pass	Naled	0.0208	0.0625	0.1	ND	Pass
Chlorantraniliprole	0.0208	0.0625	10	ND	Pass	Oxamyl	0.0208	0.0625	0.5	ND	Pass
Chlordane	0.0208	0.0625	0.0208	ND	Pass	Pacllobutrazol	0.0208	0.0625	0.0208	ND	Pass
Chlorfenapyr	0.0208	0.0625	0.0208	ND	Pass	Parathion Methyl	0.0208	0.0625	0.0208	ND	Pass
Chlorpyrifos	0.0208	0.0625	0.0208	ND	Pass	Pentachloronitrobenzene	0.0208	0.0625	0.1	ND	Pass
Clofentezine	0.0208	0.0625	0.1	ND	Pass	Permethrin	0.0208	0.0625	0.5	ND	Pass
Coumaphos	0.0208	0.0625	0.0208	ND	Pass	Phosmet	0.0208	0.0625	0.1	ND	Pass
Cyfluthrin	0.0208	0.0625	2	ND	Pass	Piperonyl Butoxide	0.0208	0.0625	3	ND	Pass
Cypermethrin	0.0208	0.0625	1	ND	Pass	Prallethrin	0.0208	0.0625	0.1	ND	Pass
Daminozide	0.0208	0.0625	0.0208	ND	Pass	Propiconazole	0.0208	0.0625	0.1	ND	Pass
Diazinon	0.0208	0.0625	0.1	ND	Pass	Propoxur	0.0208	0.0625	0.0208	ND	Pass
Dichlorvos	0.0208	0.0625	0.0208	ND	Pass	Pyrethrins	0.0208	0.0625	0.5	ND	Pass
Dimethoate	0.0208	0.0625	0.0208	ND	Pass	Pyridaben	0.0208	0.0625	0.1	ND	Pass
Dimethomorph	0.0208	0.0625	2	ND	Pass	Spinetoram	0.0208	0.0625	0.1	ND	Pass
Ethoprophos	0.0208	0.0625	0.0208	ND	Pass	Spinosad	0.0208	0.0625	0.1	ND	Pass
Etofenprox	0.0208	0.0625	0.0208	ND	Pass	Spiromesifen	0.0208	0.0625	0.1	ND	Pass
Etoxazole	0.0208	0.0625	0.1	ND	Pass	Spirotetramat	0.0208	0.0625	0.1	ND	Pass
Fenhexamid	0.0208	0.0625	0.1	ND	Pass	Spiroxamine	0.0208	0.0625	0.0208	ND	Pass
Fenoxycarb	0.0208	0.0625	0.0208	ND	Pass	Tebuconazole	0.0208	0.0625	0.1	ND	Pass
Fenpyroximate	0.0208	0.0625	0.1	ND	Pass	Thiacloprid	0.0208	0.0625	0.0208	ND	Pass
Fipronil	0.0208	0.0625	0.0208	ND	Pass	Thiamethoxam	0.0208	0.0625	5	ND	Pass
Fonicamid	0.0208	0.0625	0.1	ND	Pass	Trifloxystrobin	0.0208	0.0625	0.1	ND	Pass

Date Tested: 09/06/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory per CCR 4 Division 19 §15730. Residual Pesticides Testing Method: SOP-020, SOP-022, SOP-040, SOP-044, SOP-045, SOP-046, SOP-050, SOP-055, SOP-058, SOP-068, SOP-072, SOP-131, SOP-132, SOP-135; Instrument: LCMSTQ & GCMSTQ. Captan, Chlordane, Chlorfenapyr, Methyl Parathion, Pentachloronitrobenzene (PCNB) are analyzed using GCMSTQ system.



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Matrix: Plant	Received: 09/04/2024		
Type: Flower - Cured	Completed: 09/06/2024	<b>Lic. #</b> C11-0000620-LIC	<b>Lic. #</b> CCL19-0004892
Sample Size: 13 units; Batch: 3,067 units	Batch#: 044-351-H2724	718 E. Commercial St. Los Angeles, CA 90012	13460 Brooks Dr. Baldwin Park, CA 91706

### Microbials

Pass

Analyte	Limit CFU/g	Results CFU/g	Status
Aspergillus flavus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Not Detected in 1g	Pass
E. Coli	Not Detected in 1g	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Not Detected in 1g	Pass



Date Tested: 09/05/2024

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Microbial Impurities Testing Method: SOP-101, SOP-102, SOP-103, SOP-104, SOP-117, SOP-118, SOP-119, SOP-120, SOP-121; Instrument: PCR



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VK Labs LLC dba Decano Analytical Laboratories. All LQC ran in accordance with CCR 4 Division 19 §15730. Laboratory Decision Rule for Measurement Uncertainty is Simple Acceptance. Moisture Content Testing: SOP-020, SOP-074; Instrument: Moisture Analyzer. Water Activity Testing: SOP-020, SOP-058, SOP-075, SOP-076, SOP-135, SOP-137, SOP-138; Instrument: Water Activity Meter. Foreign Material Testing: SOP-066; Visual Inspection, Sampling: SOP-018, SOP-051. This product has been tested by VK Labs LLC dba Decano Analytical Laboratories, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. VK Labs LLC dba Decano Analytical Laboratories 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 VK Labs LLC dba Decano Analytical Laboratories.



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### Mycotoxins

Pass

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Results µg/kg	Status
B1	0.83	2.5		ND	Tested
B2	0.83	2.5		ND	Tested
G1	0.83	2.5		ND	Tested
G2	0.83	2.5		ND	Tested
Ochratoxin A	0.83	2.5	20	ND	Pass
Total Aflatoxins	3.33	10	20	ND	Pass



Date Tested: 09/06/2024

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Sample Size: 13 units; Batch: 3,067 units	Batch#: 044-351-H2724	718 E. Commercial St. Los Angeles, CA 90012	13460 Brooks Dr. Baldwin Park, CA 91706

### Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.03	0.075	0.2	ND	Pass
Cadmium	0.03	0.075	0.2	ND	Pass
Lead	0.03	0.075	0.5	ND	Pass
Mercury	0.003	0.0075	0.1	0.0088	Pass



Date Tested: 09/05/2024

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