

Grow Sciences

Grow Sciences
Phoenix, AZ 85032
help@growsciences.com
(480) 442-5621
Lic. #00000012ESIS11195422


Sample: 2308LVL0962.5026

Strain: Topanga x Mike Larry
Batch#: C.TM230818CT.HYD; Batch Size: 11 g
Sample Received: 08/31/2023; Report Created: 09/06/2023; Expires: 09/06/2024
Sampling Date: , Sampling Time:
Harvest Date: ; Manufacturing Date:

Topanga x Mike Larry Cartridge

Concentrates & Extracts, Live Resin, Butane



	80.06%	<LOQ	86.28%
	Total THC	Total CBD	
	123.35 mg/g	Not Tested	Total Cannabinoids
Total Terpenes	NT	Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.608	33.855	338.55	
Δ9-THC	0.608	50.366	503.66	
Δ8-THC	0.608	ND	ND	M1
THCVa	0.608	<LOQ	<LOQ	
THCV	0.608	<LOQ	<LOQ	
CBDa	0.608	<LOQ	<LOQ	
CBD	0.608	ND	ND	
CBDVa	0.608	ND	ND	
CBDV	0.608	ND	ND	
CBN	0.608	ND	ND	
CBGa	0.608	2.064	20.64	
CBG	0.608	<LOQ	<LOQ	
CBC	0.608	ND	ND	
Total		86.285	862.85	

Qualifiers:
Date Tested: 09/04/2023 07:00 am

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

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. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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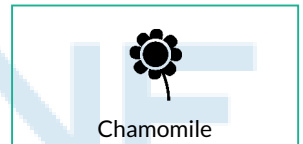
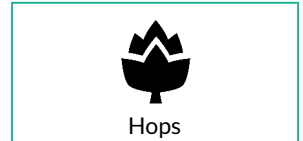
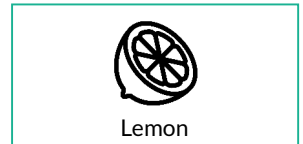
Concentrates & Extracts, Live Resin, Butane



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.76	57.68	5.768	Citronellol	3.81	ND	ND
δ-Limonene	0.76	18.20	1.820	Eucalyptol	0.38	ND	ND
α-Humulene	0.38	14.93	1.493	Farnesene	0.06	ND	ND
β-Myrcene	0.38	11.19	1.119	Fenchone	0.76	<LOQ	<LOQ
Linalool	0.76	8.31	0.831	γ-Terpinene	0.38	ND	ND
α-Bisabolol	0.38	4.61	0.461	γ-Terpineol	0.08	ND	ND
Fenchol	0.38	2.86	0.286	Geraniol	7.61	ND	ND
α-Terpineol	0.62	2.33	0.233	Geranyl Acetate	0.38	ND	ND
α-Pinene	0.38	1.36	0.136	Guaiol	0.38	ND	ND
β-Pinene	0.76	1.03	0.103	Isoborneol	3.81	ND	ND
Caryophyllene Oxide	0.38	0.46	0.046	Isopulegol	0.38	ND	ND
Camphene	0.38	0.39	0.039	Menthol	0.38	ND	ND
3-Carene	0.76	ND	ND	Nerol	0.38	ND	ND
α-Cedrene	0.38	ND	ND	Pulegone	0.38	ND	ND
α-Phellandrene	0.38	ND	ND	p-Cymene	0.38	ND	ND
α-Terpinene	0.38	ND	ND	Sabinene	0.38	ND	ND
β-Eudesmol	0.38	ND	ND	Sabinene Hydrate	0.38	ND	ND
Borneol	1.14	<LOQ	<LOQ	Terpinolene	0.76	<LOQ	<LOQ
Camphor	1.52	ND	ND	trans-Nerolidol	0.38	ND	ND
Cedrol	0.38	ND	ND	trans-Ocimene	0.25	<LOQ	<LOQ
cis-Nerolidol	0.76	ND	ND	Valencene	0.38	ND	ND
cis-Ocimene	0.11	ND	ND				

Primary Aromas



123.35 mg/g

Total Terpenes

Qualifiers:
Date Tested: 09/05/2023 07:00 am

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Topanga x Mike Larry Cartridge

Concentrates & Extracts, Live Resin, Butane



Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	368.571	1000.000	ND	Pass	
Acetonitrile	149.827	410.000	ND	Pass	
Benzene	0.733	2.000	ND	Pass	
Butanes	2452.245	5000.000	ND	Pass	L1 M1 V1
Chloroform	22.070	60.000	ND	Pass	
Dichloromethane	224.276	600.000	ND	Pass	
Ethanol	1828.673	5000.000	ND	Pass	
Ethyl-Acetate	1830.408	5000.000	ND	Pass	L1 M1 V1
Ethyl-Ether	1823.265	5000.000	ND	Pass	
Heptane	1825.918	5000.000	ND	Pass	
Hexanes	105.255	290.000	ND	Pass	
Isopropanol	1820.102	5000.000	ND	Pass	
Isopropyl-Acetate	1823.469	5000.000	ND	Pass	
Methanol	1091.224	3000.000	ND	Pass	
Pentanes	1835.306	5000.000	ND	Pass	L1 M1 V1
Propane	2447.245	5000.000	ND	Pass	L1 M1 V1
Toluene	328.408	890.000	ND	Pass	
Xylenes	786.857	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 09/01/2023 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



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Concentrates & Extracts, Live Resin, Butane



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	L1 M2	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazailil	0.040	0.200	ND	Pass	M2
Acequinocyl	0.440	2.000	ND	Pass	M2	Imidacloprid	0.040	0.400	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2 V1	Methomyl	0.040	0.400	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M1 V1	Paclobutrazol	0.040	0.400	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass	M2	Permethrins	0.040	0.200	ND	Pass	L1 M2
Chlorpyrifos	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M2	Propiconazole	0.040	0.400	ND	Pass	
Daminozide	0.440	1.000	ND	Pass	L1 M2	Propoxur	0.050	0.200	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	L1 M1
Diazinon	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	ND	Pass	M2	Spirotetramat	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiamethoxam	0.040	0.200	ND	Pass	
Fonicamid	0.040	1.000	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass	M1						

Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.040	0.100	NR	NT

Qualifiers:

Date Tested: 08/31/2023 07:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Concentrates & Extracts, Live Resin, Butane



Mycotoxins

Pass

Total Ochratoxins Date Tested: 08/31/2023
Total Aflatoxins Date Tested: 08/31/2023

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	3.44	Pass	

LEVEL ONE

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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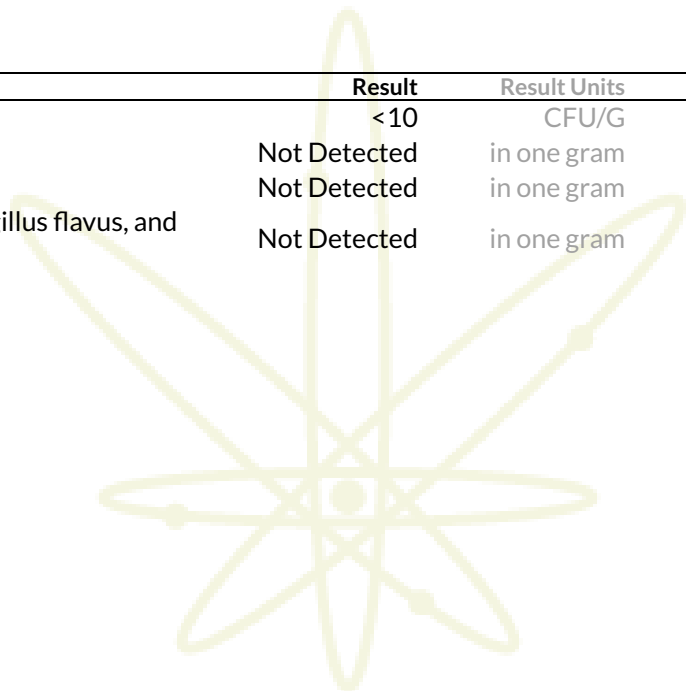
Concentrates & Extracts, Live Resin, Butane



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 09/05/2023 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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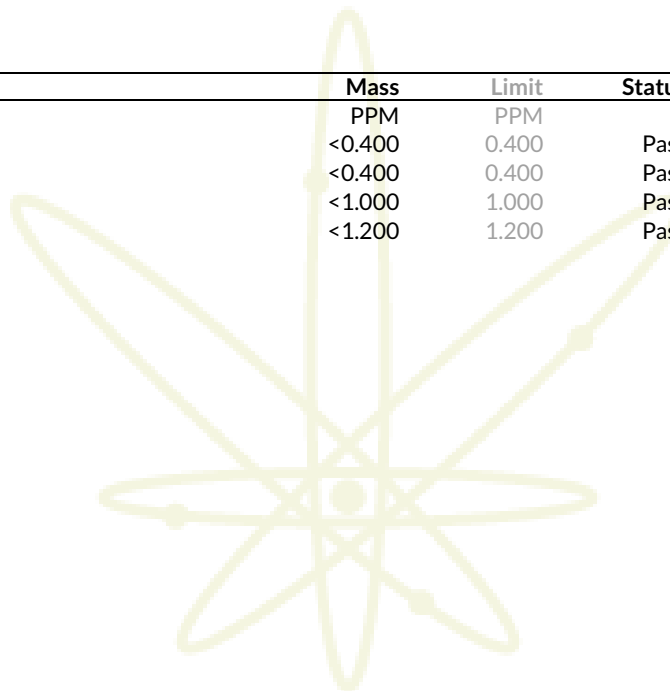
Concentrates & Extracts, Live Resin, Butane



Heavy Metals

Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	
Cadmium	<0.400	0.400	Pass	V1
Lead	<1.000	1.000	Pass	
Mercury	<1.200	1.200	Pass	V1



LEVEL ONE

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Date Tested: 09/05/2023 07:00 am

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