

Goldsmith Extracts

1225 West Deer Valley Rd
Phoenix, AZ 85027
cameron@goldsmithextractsaz.com
(480) 489-1506
Lic. #0000156ESTDP70697204

Sample: 2404LVL0505.2802

Secondary License: ; Chain of Distribution:
Strain: Lime Glow; Batch Size: g; External Batch ID: LIOW.031424.FSE
Sample Received: 04/05/2024; Report Created: 07/31/2025; Report Expiration: 07/31/2026
Sampling Date: 04/05/2024; Sampling Time: 8am; Sampling Person: Ivan Bolanos
Harvest Date: 06/28/2022; Manufacturing Date: 03/14/2024; External Lot ID:
Date of Pickup: Time Collected:

LIOW.031424.FSE (Lime Glow FSE)

Concentrates & Extracts, Full Spectrum Oil, Butane



	83.01%	<LOQ	88.56%
	Total THC	Total CBD	
	56.41 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.665	30.830	308.30	
Δ9-THC	0.665	55.969	559.69	
Δ8-THC	0.665	ND	ND	M1
THCVa	0.665	<LOQ	<LOQ	
THCV	0.665	0.701	7.01	
CBDa	0.665	<LOQ	<LOQ	
CBD	0.665	ND	ND	
CBDVa	0.665	ND	ND	
CBDV	0.665	ND	ND	
CBN	0.665	<LOQ	<LOQ	
CBGa	0.665	1.054	10.54	
CBG	0.665	<LOQ	<LOQ	
CBCa	0.665	<LOQ	<LOQ	Q3
CBC	0.665	<LOQ	<LOQ	
Total		88.555	885.55	Q3

Qualifiers:
Date Tested: 04/08/2024 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, Full Spectrum Oil, Butane



Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.07	18.80	1.880	Q3	cis-Nerolidol	0.87	ND	ND	Q3
β-Myrcene	0.44	16.89	1.689	Q3	Citronellol	4.36	ND	ND	Q3
β-Caryophyllene	0.87	7.21	0.721	Q3	Eucalyptol	0.44	ND	ND	Q3
cis-Ocimene	0.13	4.65	0.465	Q3	Fenchol	0.44	<LOQ	<LOQ	Q3
δ-Limonene	0.87	3.05	0.305	Q3	Fenchone	0.87	ND	ND	Q3
α-Pinene	0.44	2.01	0.201	Q3	γ-Terpinene	0.44	<LOQ	<LOQ	Q3
α-Humulene	0.44	1.68	0.168	Q3	γ-Terpeneol	0.09	ND	ND	Q3
α-Bisabolol	0.44	0.97	0.097	Q3	Geraniol	8.72	ND	ND	Q3
p-Cymene	0.44	0.70	0.070	Q3	Geranyl Acetate	0.44	ND	ND	Q3
trans-Ocimene	0.29	0.45	0.045	Q3	Guaiol	0.44	ND	ND	Q3
3-Carene	0.87	ND	ND	Q3	Isoborneol	4.36	ND	ND	Q3
α-Cedrene	0.44	ND	ND	Q3	Isopulegol	0.44	ND	ND	Q3
α-Phellandrene	0.44	<LOQ	<LOQ	Q3	Linalool	0.87	<LOQ	<LOQ	Q3
α-Terpinene	0.44	<LOQ	<LOQ	Q3	Menthol	0.44	ND	ND	Q3
α-Terpeneol	0.71	ND	ND	Q3	Nerol	0.44	ND	ND	Q3
β-Eudesmol	0.44	ND	ND	Q3	Pulegone	0.44	ND	ND	Q3
β-Pinene	0.87	ND	ND	Q3	Sabinene	0.44	ND	ND	Q3
Borneol	1.31	ND	ND	Q3	Sabinene Hydrate	0.44	ND	ND	Q3
Camphene	0.44	<LOQ	<LOQ	Q3	Terpinolene	0.87	<LOQ	<LOQ	Q3
Camphor	1.74	ND	ND	Q3	trans-Nerolidol	0.44	ND	ND	Q3
Caryophyllene	0.44	ND	ND	Q3	Valencene	0.44	ND	ND	Q3
Oxide									
Cedrol	0.44	ND	ND	Q3					

Primary Aromas


 Magnolia


 Hops


 Cinnamon


 Earthy


 Lemon

56.41 mg/g
Total Terpenes

Qualifiers:
Date Tested: 04/12/2024 12:00 am

LOQ = Limit of Quantitation; 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. Qualifying code Q3: For informational purposes only.

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LIOW.031424.FSE (Lime Glow FSE)

Concentrates & Extracts, Full Spectrum Oil, Butane



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	349.320	1000.000	ND	Pass	M2
Acetonitrile	142.000	410.000	ND	Pass	M2
Benzene	0.700	2.000	ND	Pass	V1 L1 M2
Butanes	2324.180	5000.000	ND	Pass	V1 L1
Chloroform	20.920	60.000	ND	Pass	M2
Dichloromethane	212.560	600.000	ND	Pass	M2
Ethanol	1733.170	5000.000	ND	Pass	M2
Ethyl-Acetate	1734.820	5000.000	ND	Pass	M2
Ethyl-Ether	1728.050	5000.000	ND	Pass	M2
Heptane	1730.560	5000.000	ND	Pass	M2
Hexanes	99.760	290.000	ND	Pass	M2
Isopropanol	1725.050	5000.000	ND	Pass	M2
Isopropyl-Acetate	1728.240	5000.000	ND	Pass	M2
Methanol	1034.240	3000.000	ND	Pass	L1 M2
Pentanes	1739.460	5000.000	ND	Pass	V1 L1 M2
Toluene	311.260	890.000	ND	Pass	M2
Xylenes	745.760	2170.000	ND	Pass	M2

LEVEL ONE

Qualifiers:
Date Tested: 04/08/2024 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.



Certificate of Analysis

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LIOW.031424.FSE (Lime Glow FSE)

Concentrates & Extracts, Full Spectrum Oil, 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	M2	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass	M1	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M1 M2	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass	M2	Paclobotrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	M2
Clofentezine	0.050	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	M2
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M2	Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 04/08/2024 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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LIOW.031424.FSE (Lime Glow FSE)

Concentrates & Extracts, Full Spectrum Oil, Butane



Mycotoxins

Pass

Total Ochratoxins Date Tested: 04/09/2024
Total Aflatoxins Date Tested: 04/09/2024

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	<LOQ	Pass	
Total Ochratoxins (A and B)	2.00	20.00	3.01	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.



Certificate of Analysis

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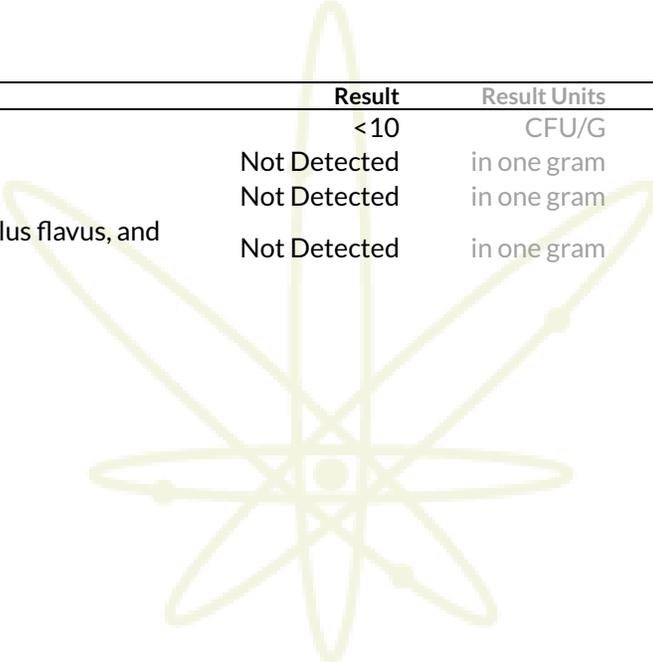
Concentrates & Extracts, Full Spectrum Oil, Butane



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: 04/09/2024 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, Full Spectrum Oil, Butane



Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.400	0.400	0.400	Pass	V1
Cadmium	<0.400	0.400	0.400	Pass	V1
Lead	<1.000	1.000	1.000	Pass	
Mercury	0.200	0.200	0.200	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 04/10/2024 07:00 am

LOQ = Limit of Quantitation; 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854