

Io Extracts

3000 E Valencia Rd Suite 160
Tucson, AZ 85706
linda@ioextracts.com
(520) 409-1482
Lic. #00000067ESBS89254298


Sample: 2407LVL0952.4848

Secondary License: ; Chain of Distribution:
Strain: Blueberry x Illusion Apple Mocha; Batch Size: g; External Batch ID: G-0730-BIAM
Sample Received: 07/31/2024; Report Created: 08/06/2024; Report Expiration: 08/06/2025
Sampling Date: 07/30/2024; Sampling Time: 11 AM; Sampling Person: Carmen Hamilton
Harvest Date: 07/28/2023; Manufacturing Date: 07/30/2024; External Lot ID: G-0730-BIAM
Date of Pickup: Time Collected:

Blueberry x Illusion Apple Mocha Liquid Live Resin

Concentrates & Extracts, Live Resin, Butane



	77.24%	0.00%	80.98%
	Total THC	Total CBD	
	13.02 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.62	5.27	52.7	
Δ9-THC	0.62	72.62	726.2	
Δ8-THC	0.62	ND	ND	Q3
THCVa	0.62	ND	ND	Q3
THCV	0.62	<LOQ	<LOQ	Q3
CBDa	0.62	ND	ND	
CBD	0.62	ND	ND	
CBDVa	0.62	ND	ND	Q3
CBDV	0.62	ND	ND	Q3
CBN	0.62	<LOQ	<LOQ	Q3
CBGa	0.62	1.40	14.0	Q3
CBG	0.62	1.04	10.4	Q3
CBCa	0.62	0.66	6.6	Q3
CBC	0.62	<LOQ	<LOQ	Q3
Total		80.98	809.8	Q3

Qualifiers:
Date Tested: 08/01/2024 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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Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.79	3.23	0.323	Q3	Citronellol	3.96	ND	ND	Q3
δ-Limonene	0.79	2.44	0.244	Q3	Eucalyptol	0.40	ND	ND	Q3
α-Terpeneol	0.65	1.66	0.166	Q3	Farnesene	0.07	ND	ND	Q3
α-Humulene	0.40	1.64	0.164	Q3	Fenchone	0.79	<LOQ	<LOQ	Q3
Fenchol	0.40	1.54	0.154	Q3	γ-Terpinene	0.40	ND	ND	Q3
Linalool	0.79	0.96	0.096	Q3	γ-Terpeneol	0.08	ND	ND	Q3
α-Pinene	0.40	0.69	0.069	Q3	Geraniol	7.91	ND	ND	Q3
Caryophyllene Oxide	0.40	0.50	0.050	Q3	Geranyl Acetate	0.40	ND	ND	Q3
cis-Ocimene	0.11	0.36	0.036	Q3	Guaiol	0.40	ND	ND	Q3
3-Carene	0.79	ND	ND	Q3	Isoborneol	3.96	ND	ND	Q3
α-Bisabolol	0.40	<LOQ	<LOQ	Q3	Isopulegol	0.40	ND	ND	Q3
α-Cedrene	0.40	ND	ND	Q3	Menthol	0.40	ND	ND	Q3
α-Phellandrene	0.40	ND	ND	Q3	Nerol	0.40	ND	ND	Q3
α-Terpinene	0.40	ND	ND	Q3	Pulegone	0.40	ND	ND	Q3
β-Eudesmol	0.40	ND	ND	Q3	p-Cymene	0.40	ND	ND	Q3
β-Myrcene	0.40	<LOQ	<LOQ	Q3	Sabinene	0.40	ND	ND	Q3
β-Pinene	0.79	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.40	ND	ND	Q3
Borneol	1.19	<LOQ	<LOQ	Q3	Terpinolene	0.79	<LOQ	<LOQ	Q3
Camphene	0.40	ND	ND	Q3	trans-Nerolidol	0.40	ND	ND	Q3
Camphor	1.58	ND	ND	Q3	trans-Ocimene	0.26	ND	ND	Q3
Cedrol	0.40	ND	ND	Q3	Valencene	0.40	ND	ND	Q3
cis-Nerolidol	0.79	ND	ND	Q3					


Primary Aromas




Cinnamon




Lemon



Pine



Hops



Basil

13.02 mg/g
Total Terpenes

Qualifiers:
Date Tested: 07/31/2024 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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Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	365.590	1000.000	ND	Pass	
Acetonitrile	148.610	410.000	ND	Pass	
Benzene	0.730	2.000	ND	Pass	
Butanes	2432.390	5000.000	ND	Pass	
Chloroform	21.890	60.000	ND	Pass	
Dichloromethane	222.460	600.000	ND	Pass	
Ethanol	1813.870	5000.000	ND	Pass	
Ethyl-Acetate	1815.590	5000.000	ND	Pass	
Ethyl-Ether	1808.500	5000.000	ND	Pass	
Heptane	1811.130	5000.000	ND	Pass	
Hexanes	104.400	290.000	ND	Pass	
Isopropanol	1805.360	5000.000	ND	Pass	
Isopropyl-Acetate	1808.700	5000.000	ND	Pass	
Methanol	1082.390	3000.000	ND	Pass	
Pentanes	1820.450	5000.000	ND	Pass	
Toluene	325.750	890.000	ND	Pass	
Xylenes	780.490	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 08/01/2024 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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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		Imazail	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	0.040	0.200	ND	Pass		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	0.040	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass		Pacllobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.040	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	0.450	1.000	ND	Pass	M1
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	M2
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	0.040	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.040	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: 07/31/2024 12:00 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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Matthew Schubert
Laboratory Manager

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Mycotoxins

Pass

Total Ochratoxins Date Tested: 08/06/2024
Total Aflatoxins Date Tested: 08/02/2024

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	4.11	Pass	
Total Ochratoxins (A and B)	2.00	20.00	4.54	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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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	



Qualifiers:
Date Tested: 07/31/2024 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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Heavy Metals

Pass

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

LEVEL ONE

Qualifiers:
Date Tested: 08/02/2024 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



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Notes from Manufacturer

Genesis - Other Information

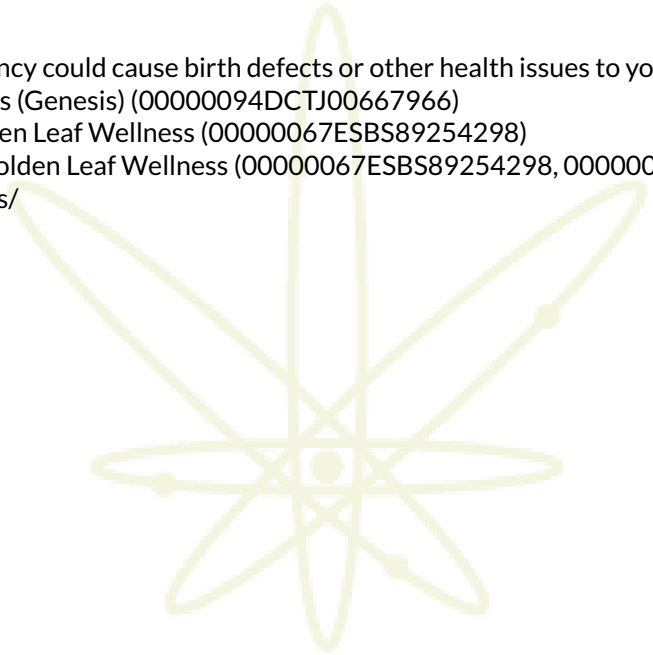
Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Cultivated by: Soothing Options (Genesis) (00000094DCTJ00667966)

Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)

Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660)

<https://azcarecheck.azdhs.gov/s/>



LEVEL ONE

L A B S



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