

Io Extracts


3000 E Valencia Rd Suite 160
Tucson, AZ 85706
linda@ioextracts.com
(520) 409-1482
Lic. #00000077DCPS00216601

Sample: 2405LVL0694.3759

Secondary License: ; Chain of Distribution:
Strain: Pearly Whites x Spoiled Rotten; Batch Size: g; External Batch ID: PP-0521-PWSR
Sample Received: 05/23/2024; Report Created: 05/31/2024; Report Expiration: 05/31/2025
Sampling Date: 05/21/2024; Sampling Time: 9:30 AM; Sampling Person: Carmen Hamilton
Harvest Date: 11/20/2023; Manufacturing Date: 05/21/2024; External Lot ID: PP-0521-PWSR

Pearly Whites x Spoiled Rotten
Concentrates & Extracts, Sauce, Butane



	81.42%	ND	81.81%
	Total THC	Total CBD	
	20.55 mg/g	Not Tested	Total Cannabinoids
	Total Terpenes	NT Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.62	3.16	31.6	
Δ9-THC	0.62	78.65	786.5	
Δ8-THC	0.62	ND	ND	Q3
THCVa	0.62	ND	ND	Q3
THCV	0.62	<LOQ	<LOQ	Q3
CBDa	0.62	ND	ND	M1
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	<LOQ	<LOQ	Q3
CBG	0.62	<LOQ	<LOQ	Q3
CBCa	0.62	ND	ND	Q3
CBC	0.62	<LOQ	<LOQ	Q3
Total		81.81	818.1	Q3

Qualifiers:
Date Tested: 05/23/2024 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	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier		
	mg/g	mg/g	%		mg/g	mg/g	%		
β-Caryophyllene	0.73	5.66	0.566	Q3	Citronellol	3.64	ND	Q3	
Farnesene	0.06	5.57	0.557	Q3	Eucalyptol	0.36	ND	Q3	
δ-Limonene	0.73	3.96	0.396	Q3	Fenchone	0.73	<LOQ	<LOQ	Q3
α-Humulene	0.36	1.87	0.187	Q3	γ-Terpinene	0.36	ND	ND	Q3
β-Myrcene	0.36	1.15	0.115	Q3	γ-Terpineol	0.08	ND	ND	Q3
Fenchol	0.36	0.79	0.079	Q3	Geraniol	7.28	ND	ND	Q3
α-Pinene	0.36	0.73	0.073	Q3	Geranyl Acetate	0.36	ND	ND	Q3
α-Bisabolol	0.36	0.50	0.050	Q3	Guaiol	0.36	ND	ND	Q3
cis-Ocimene	0.11	0.32	0.032	Q3	Isoborneol	3.64	ND	ND	Q3
3-Carene	0.73	ND	ND	Q3	Isopulegol	0.36	ND	ND	Q3
α-Cedrene	0.36	ND	ND	Q3	Linalool	0.73	<LOQ	<LOQ	Q3
α-Phellandrene	0.36	ND	ND	Q3	Menthol	0.36	ND	ND	Q3
α-Terpinene	0.36	ND	ND	Q3	Nerol	0.36	ND	ND	Q3
α-Terpineol	0.59	<LOQ	<LOQ	Q3	Pulegone	0.36	ND	ND	Q3
β-Eudesmol	0.36	ND	ND	Q3	p-Cymene	0.36	ND	ND	Q3
β-Pinene	0.73	<LOQ	<LOQ	Q3	Sabinene	0.36	ND	ND	Q3
Borneol	1.09	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.36	ND	ND	Q3
Camphene	0.36	<LOQ	<LOQ	Q3	Terpinolene	0.73	<LOQ	<LOQ	Q3
Camphor	1.46	ND	ND	Q3	trans-Nerolidol	0.36	ND	ND	Q3
Caryophyllene Oxide	0.36	ND	ND	Q3	trans-Ocimene	0.24	ND	ND	Q3
Cedrol	0.36	ND	ND	Q3	Valencene	0.36	ND	ND	Q3
cis-Nerolidol	0.73	ND	ND	Q3					


Primary Aromas




Cinnamon




Magnolia



Lemon



Hops



Basil

20.55 mg/g
Total Terpenes

Qualifiers:
Date Tested: 05/24/2024 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	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	357.620	1000.000	ND	Pass	
Acetonitrile	145.380	410.000	ND	Pass	
Benzene	0.710	2.000	ND	Pass	
Butanes	2379.410	5000.000	ND	Pass	
Chloroform	21.410	60.000	ND	Pass	
Dichloromethane	217.610	600.000	ND	Pass	
Ethanol	1774.360	5000.000	ND	Pass	
Ethyl-Acetate	1776.040	5000.000	ND	Pass	
Ethyl-Ether	1769.110	5000.000	ND	Pass	
Heptane	1771.680	5000.000	ND	Pass	
Hexanes	102.130	290.000	ND	Pass	
Isopropanol	1766.040	5000.000	ND	Pass	
Isopropyl-Acetate	1769.310	5000.000	ND	Pass	
Methanol	1058.810	3000.000	ND	Pass	
Pentanes	1780.790	5000.000	ND	Pass	
Toluene	318.650	890.000	ND	Pass	
Xylenes	763.490	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 05/24/2024 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.

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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 V1	Hexythiazox	0.050	1.000	ND	Pass	M1
Acephate	0.040	0.400	ND	Pass	V1	Imazalil	0.050	0.200	ND	Pass	V1
Acetamiprid	0.050	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass	V1	Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass	L1 M1 V1	Malathion	0.050	0.200	ND	Pass	V1
Bifenazate	0.050	0.200	ND	Pass	V1	Metalaxyl	0.050	0.200	ND	Pass	
Bifenthrin	0.050	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	V1
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass	V1	Myclobutanil	0.050	0.200	ND	Pass	V1
Carbofuran	0.050	0.200	ND	Pass	V1	Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass	M1 V1	Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.460	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	L1 M2 V1
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.050	0.200	ND	Pass	L1 V1
Cyfluthrin	0.460	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.050	0.200	ND	Pass	L1 V1
Daminozide	0.460	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	V1
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	L1 M1 V1
Dimethoate	0.050	0.200	ND	Pass	V1	Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass	M2	Spinosad	0.050	0.200	ND	Pass	L1 M2 V1
Etofenprox	0.050	0.400	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	M1 V1
Etoxazole	0.050	0.200	ND	Pass	M1 V1	Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	V1
Fenpyroximate	0.050	0.400	ND	Pass		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: 05/24/2024 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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Mycotoxins

Pass

Total Ochratoxins Date Tested: 05/23/2024
Total Aflatoxins Date Tested: 05/23/2024

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	ND	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.

Matthew Schuberth
Laboratory Manager



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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: 05/24/2024 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.



Certificate of Analysis

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Heavy Metals

Pass

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

LEVEL ONE

Qualifiers:
Date Tested: 05/31/2024 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854



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Matthew Schuberth
Laboratory Manager

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This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs 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 Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



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Notes from Manufacturer

Potent Planet - Other Information

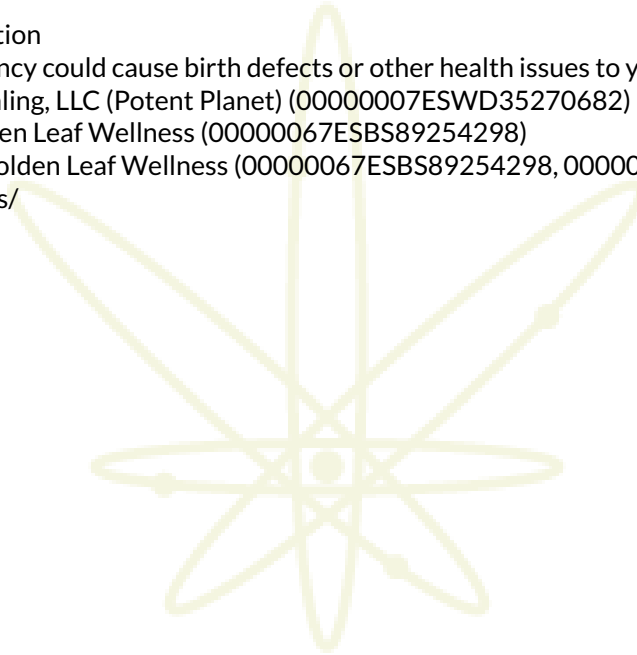
Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Cultivated by: High Desert Healing, LLC (Potent Planet) (00000007ESWD35270682)

Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)

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

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



LEVEL ONE LABS



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