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Io Extracts

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

Sample: 2401LVL0100.0611

Secondary License: ; Chain of Distribution: Strain: Dr. Who x Gary Payton; Batch#: F-0112-DWGP; Batch Size: g Sample Received: 01/23/2024; Report Created: 01/30/2024; Expires: 01/30/2025

Sampling Date: 01/11/2024; Sampling Time: 10:00 AM; Sampling Person: Carmen Hamilton Harvest Date: 09/04/2023; Manufacturing Date: 01/11/2024

Dr. Who x Gary Payton

Concentrates & Extracts, Batter/Badder, Butane Cultivated by: Arizona Golden Leaf Wellness (Feno) (00000067ESBS89254298)
Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)
Distributed the park Arizona Golden Leaf Wellness (00000067ESBS89254298) Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660) https://azcarecheck.azdhs.gov/s/





81.06%

Total THC

28.73 mg/g

Total Terpenes

<LOQ

Total CBD

Not Tested

Moisture

99.18%

Total Cannabinoids

Cannabinoids

Complete

armabinolas				
<u>A</u> nalyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.650	88.764	887.64	
Δ9-THC	0.650	3.214	32.14	
Δ8-ΤΗС	0.650	ND	ND	
THCVa	0.650	1.090	10.90	
THCV	0.650	ND	ND	
CBDa	0.650	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBD	0.650	ND	ND	
CBDVa	0.650	ND	ND	
CBDV	0.650	ND	ND	
CBN	0.650	ND	ND	
CBGa	0.650	3.130	31.30	
CBG	0.650	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBCa	0.650	2.978	29.78	Q3
CBC	0.650	ND	ND	
Total		99.176	991.76	

Qualifiers: Date Tested: 01/25/2024 12:00 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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Matthew Schuberth Laboratory Director

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Dr. Who x Gary Payton

Concentrates & Extracts, Batter/Badder, Butane Cultivated by: Arizona Golden Leaf Wellness (Feno) (00000067ESBS89254298)

Primary Aromas

Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660) he្រះ/១៩គុខទីeck.azdhs.gov/s/

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.84	12.86	1.286	Citronellol	4.20	ND	ND
δ-Limonene	0.84	4.54	0.454	Eucalyptol	0.42	ND	ND
α-Humulene	0.42	3.82	0.382	Farnesene	0.07	ND	ND
Linalool	0.84	1.63	0.163	Fenchone	0.84	ND	ND
β-Myrcene	0.42	1.62	0.162	γ-Terpinene	0.42	ND	ND
α-Pinene	0.42	1.48	0.148	γ-Terpineol	0.09	ND	ND
Fenchol	0.42	1.41	0.141	Geraniol	8.40	ND	ND
β-Pinene	0.84	0.93	0.093	Geranyl Acetate	0.42	ND	ND
α-Bisabolol	0.42	0.44	0.044	Guaiol	0.42	ND	ND
3-Carene	0.84	ND	ND	Isoborneol	4.20	ND	ND
α-Cedrene	0.42	ND	ND	Isopulegol	0.42	ND	ND
α-Phellandrene	0.42	ND	ND	Menthol	0.42	ND	ND
α-Terpinene	0.42	ND	ND	Nerol	0.42	ND	ND
α-Terpineol	0.68	<loq< td=""><td><loq< td=""><td>Pulegone</td><td>0.42</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Pulegone</td><td>0.42</td><td>ND</td><td>ND</td></loq<>	Pulegone	0.42	ND	ND
β-Eudesmol	0.42	ND	ND	p-Cymene	0.42	ND	ND
Borneol	1.26	<loq< td=""><td><loq< td=""><td>Sabinene</td><td>0.42</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene</td><td>0.42</td><td>ND</td><td>ND</td></loq<>	Sabinene	0.42	ND	ND
Camphene	0.42	<loq< td=""><td><loq< td=""><td>Sabinene Hydrate</td><td>0.42</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene Hydrate</td><td>0.42</td><td>ND</td><td>ND</td></loq<>	Sabinene Hydrate	0.42	ND	ND
Camphor	1.68	ND	ND	Terpinolene	0.84	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Caryophyllene	0.40	ND	ND	trans-Nerolidol	0.42	ND	ND
Oxide	0.42	ND	ND	trans-Ocimene	0.28	ND	ND
Cedrol	0.42	ND	ND	Valencene	0.42	ND	ND
cis-Nerolidol	0.84	ND	ND				
cis-Ocimene	0.12	ND	ND				















28.73 mg/g

Total Terpenes

Qualifiers:

Date Tested: 01/24/2024 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. Qualifying code Q3: For informational purposes only.



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Harvest Date: 09/04/2023; Manufacturing Date: 01/11/2024

Dr. Who x Gary Payton

Concentrates & Extracts, Batter/Badder, Butane
Cultivated by: Arizona Golden Leaf Wellness (Feno) (00000067ESBS89254298)

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

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM	•	
Acetone	370.840	1000.000	ND	Pass	
Acetonitrile	150.750	410.000	ND	Pass	
Benzene	0.740	2.000	ND	Pass	
Butanes	2467.350	5000.000	ND	Pass	
Chloroform	22.210	60.000	ND	Pass	
Dichloromethane	225.660	600.000	ND	Pass	
Ethanol	1839.940	5000.000	ND	Pass	
Ethyl-Acetate	1841.680	5000.000	ND	Pass	
Ethyl-Ether	1834.500	5000.000	ND	Pass	
Heptane	1837.170	5000.000	ND	Pass	V1
Hexanes	105.900	290.000	ND	Pass	
Isopropanol	1831.310	5000.000	ND	Pass	
Isopropyl-Acetate	1834.700	5000.000	ND	Pass	
Methanol	1097.950	3000.000	ND	Pass	
Pentanes	1846.610	5000.000	ND	Pass	V1L1
Toluene	330.430	890.000	ND	Pass	
Xylenes	791.700	2170.000	ND	Pass	

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Qualifiers:

Date Tested: 01/25/2024 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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Dr. Who x Gary Payton

Concentrates & Extracts, Batter/Badder, Butane

Cultivated by: Arizona Golden Leaf Wellness (Feno) (00000067ESBS89254298)

Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660) https://azcarecheck.azdhs.gov/s/ 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	0.040	1.000	ND	Pass	M2
Acephate	0.040	0.400	ND	Pass		l <mark>m</mark> azalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		I <mark>m</mark> idacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.040	0.200	ND	Pass	V1	M <mark>a</mark> lathion	0.040	0.200	ND	Pass	V1
Bifenazate	0.040	0.200	ND	Pass	M1 V1	M <mark>e</mark> talaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	M <mark>e</mark> thiocarb	0.040	0.200	ND	Pass	V1
Boscalid	0.040	0.400	ND	Pass		M <mark>e</mark> thomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		M <mark>y</mark> clobutanil	0.040	0.200	ND	Pass	M2
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	0.440	1.000	ND	Pass	M2	Paclobutrazol	0.040	0.400	ND	Pass	M2
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M2 V1
Clofentezine	0.040	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	V1
Cyfluthrin	0.430	1.000	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	V1
Cypermethrin	0.040	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	M2
Daminozide	0.430	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	M2
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass	M2	Pyrethrins	0.440	1.000	ND	Pass	M2
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass	M2	Spinosad	0.040	0.200	ND	Pass	M2 V1
Etofenprox	0.040	0.400	ND	Pass	M2	Spiromesifen	0.040	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass	M2	Spirotetramat	0.040	0.200	ND	Pass	M2
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M2	Tebuconazole Tebuconazole	0.040	0.400	ND	Pass	M2
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	V1
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	



Date Tested: 01/24/2024 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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Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660)

Total Ochratoxins Date Tested: 01/25/2024 Total Aflatoxins Date Tested: 01/25/2024

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	5.38	Pass	

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-Tex 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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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	D1
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	D1

Qualifiers:

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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Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	< 0.400	0.400	Pass	L1
Cadmium	< 0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 01/25/2024 07:00 am

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