

Io Extracts

3000 E Valencia Rd Suite 160 Tucson, AZ 85706 linda@ioextracts.com (520) 409-1482 Lic. #0000067ESBS89254298

Sample: 2408LVL1008.5009

Secondary License: ; Chain of Distribution:

Strain: Original Diesel; Batch Size: g; External Batch ID: G-0808-OD Sample Received: 08/13/2024; Report Created: 08/19/2024; Report Expiration: 08/19/2025 Sampling Date: 08/08/2024; Sampling Time: 9:30 AM; Sampling Person: Carmen Hamilton Harvest Date: 09/19/2023; Manufacturing Date: 08/08/2024; External Lot ID: G-0808-OD Date of Pickup: Time Collected:

Original Diesel Cured Badder

Concentrates & Extracts. Batter/Badder. Butane



Complete

Orizoniesel Cures da calan 119	84.04% Total THC	ND Total CBD	96.66%	
	46.91 mg/g	Not Tested	Total	
	Total Terpenes	NT	Cannabinoids	
	(Q3)	Moisture (Q3)	(Q3)	

Cannabinoids

Analyte	LOQ	Result 🥖	Result	Qualifier
	%	%	mg/g	
THCa	2.12	84.03	840.3	
Δ9-THC	2.12	10.35	103.5	
Δ8-THC	2.12	ND	ND	Q3
THCVa	2.12	ND	ND	Q3
THCV	2.12	ND	ND	Q3
CBDa	2.12	ND	ND	
CBD	2.12	ND	ND	M2
CBDVa	2.12	ND	ND	Q3
CBDV	2.12	ND	ND	Q3
CBN	2.12	ND	ND	Q3
CBGa	2.12	2.27	22.7	Q3
CBG	2.12	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	2.12	ND	ND	Q3
CBC	2.12	ND	ND	Q3
Total		96.66	966.6	Q3

Qualifiers: Date Tested: 08/14/2024 07:00 am

Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

he 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 aboratory. 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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Tim Kustron Technical Lab Director

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Terpenes

Analyte			ResultQ	ualifier	Analyte	LOQ Result ResultQualifier
	mg/g	mg/g	%	00		mg/g mg/g %
β-Caryophyllene	0.83		1.424	Q3	cis-Nerolidol	0.83 ND ND Q3 Cinnamon
δ-Limonene	0.83		0.761	Q3	Citronellol	4.14 ND ND Q3
α-Humulene	0.41	5.88		Q3	Eucalyptol	0.41 ND ND Q3
Farnesene	0.07	5.73		Q3	Fenchone	0.83 <loq <loq="" q3<="" td=""></loq>
α-Bisabolol	0.41		0.351	Q3	y-Terpinene	0.41 ND ND Q3
β-Myrcene	0.41		0.313	Q3	y-Terpineol	0.09 ND ND Q3 Lemon
Linalool	0.83		0.178	Q3	Geraniol	8.28 ND ND Q3
Fenchol	0.41	1.74	0.174	Q3	Geran <mark>yl Acet</mark> ate	0.41 ND ND Q3
α-Terpineol	0.68		0.147	Q3	Guaiol	0.41 ND ND Q3
α-Pinene	0.41	0.94	0.094	Q3	Isoborneol	4.14 ND ND Q3
Caryophyllene	0.41	0.57	0.057	Q3	Isopulegol	0.41 ND ND Q3
Oxide	0.71	0.57	0.057	Q5	Menthol	0.41 ND ND Q3 Hops
cis-Ocimene	0.12	0.31	0.031	Q3	Nerol	0.41 ND ND Q3
3-Carene	0.83	ND	ND	Q3	Pulegone	0.41 ND ND Q3
α-Cedrene	0.41	ND	ND	Q3	p-Cymene	0.41 ND ND Q3
α-Phellandrene	0.41	ND	ND	Q3	Sabinene	0.41 ND ND Q3
α-Terpinene	0.41	ND	ND	Q3	Sabinene Hydrate	0.41 ND ND Q3 Magnolia
β-Eudesmol	0.41	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene 🛛 💙</td><td>0.83 <loq <loq="" q3<="" td=""></loq></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene 🛛 💙</td><td>0.83 <loq <loq="" q3<="" td=""></loq></td></loq<>	Q3	Terpinolene 🛛 💙	0.83 <loq <loq="" q3<="" td=""></loq>
β-Pinene	0.83	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.41 ND ND Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.41 ND ND Q3</td></loq<>	Q3	trans-Nerolidol	0.41 ND ND Q3
Borneol	1.24	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.27 ND ND Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.27 ND ND Q3</td></loq<>	Q3	trans-Ocimene	0.27 ND ND Q3
Camphene	0.41	<loq< td=""><td><loq< td=""><td>Q3</td><td>Valencene</td><td>0.41 ND ND 03</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Valencene</td><td>0.41 ND ND 03</td></loq<>	Q3	Valencene	0.41 ND ND 03
Camphor	1.66	ND	ND	Q3		Chamomile
Cedrol	0.41	ND	ND	Q3		
				<u>``</u>		46.91 mg/g
						Total Terpenes



Qualifiers:

Date Tested: 08/14/2024 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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Original Diesel Cured Badder

Concentrates & Extracts. Batter/Badder. Butane

Residual Solvents

Analyte	LOO	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	338.200	1000.000	ND	Pass	M2
Acetonitrile	137.480	410.000	ND	Pass	
Benzene	0.670	2.000	ND	Pass	
Butanes	2250.190	5 <mark>000.00</mark> 0	ND	Pass	
Chloroform	20.250	60.000	ND	Pass	
Dichloromethane	205.800	600.000	ND	Pass	
Ethanol	1678.000	5000.000	ND	Pass	
Ethyl-Acetate	1679.590	5000.000	ND	Pass	M2
Ethyl-Ether	1673.030	5000.000	ND	Pass	
Heptane	1675.470	5000.000	ND	Pass	
Hexanes	96.580	290.000	ND	Pass	
Isopropanol	1670.130	5000.000	ND	Pass	M2
Isopropyl-Acetate	1673.220	5000.000	ND	Pass	
Methanol	1001.310	3000.000	ND	Pass	
Pentanes	1684.080	5000.000	ND	Pass	M2
Toluene	301.350	890.000	ND	Pass	
Xylenes	722.020	2170.000	ND	Pass	



Date Tested: 08/13/2024 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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Original Diesel Cured Badder

Concentrates & Extracts. Batter/Badder. Butane



Pass

Pesticides

1 esticides											
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	L <mark>1</mark>	Hexythiazox	0.040	1.000	ND	Pass	M2
Acephate	0.040	0.400	ND	Pass		I <mark>m</mark> azalil	0.040	0.200	ND	Pass	M2
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		K <mark>r</mark> esoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.040	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		M <mark>e</mark> thomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass	M2	Myclobutanil	0.040	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	0.430	1.000	ND	Pass	M1	Pa <mark>c</mark> lobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M2
Clofentezine	0.040	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.430	1.000	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	
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		Pyrethrins	0.440	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	L1 V1
Etofenprox	0.040	0.400	ND	Pass	M2	Spiromesifen	0.040	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	M2
Fenpyroximate	0.040	0.400	ND	Pass	M2	Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiacloprid	0.040	0.200	ND	Pass	
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	



Qualifiers:

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 Schuberth Laboratory Manager



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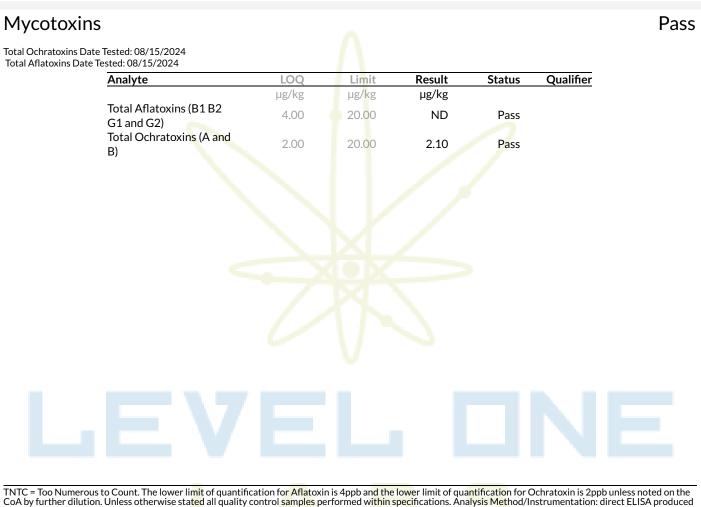
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Original Diesel Cured Badder

Concentrates & Extracts. Batter/Badder. Butane





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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Alta Str. Matthew Schuberth

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Laboratory Manager



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Original Diesel Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



Microbials



Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not <mark>D</mark> etected	in one gram	Pass	
Aspergillus terreus	Not <mark>Detect</mark> ed	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	
, operginus niger				



Date Tested: 08/15/2024 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	
	<i>i</i> and <i>j</i> to	PPM	PPM	PPM	otatus	quanner	
	Arsenic	<0.100	0.100	0.400	Pass		
	Cadmium	<0.100	0.100	0.400	Pass	V1	
	Lead	<0.100	0.100	1.000	Pass	V1	
	Mercury	<0.100	0.100	0.200	Pass	V1	
L	EV		L			NE	
Qualifiers: Date Tested: 08/19/202	4 12·00 am						
	tion; The reported result is base ed within specifications establis	ed on a sample weight w shed by the Laboratory	vith the ap <mark>plicabl</mark>	e moisture conte	nt for that samp	ole; Unless otherwise stated	all quality
	nite Reef Rd		- 1/			Confident LIMS	
Scottsdale,	AZ		for			All Rights Reserved	



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Concentrates & Extracts, Batter/Badder, Butane



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/



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