

**Io Extracts**

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

**Sample: 2408LVL1068.5148**

Secondary License: ; Chain of Distribution:  
Strain: Super Boof; Batch Size: g; External Batch ID: GP-0813-LHR-SB  
Sample Received: 08/20/2024; Report Created: 08/23/2024; Report Expiration: 08/23/2025  
Sampling Date: 08/13/2024; Sampling Time: 9 AM; Sampling Person: Carmen Hamilton  
Harvest Date: 06/27/2024; Manufacturing Date: 08/13/2024; External Lot ID: GP-0813-LHR-SB  
Date of Pickup: Time Collected:

**Super Boof Live Hash Rosin**

Concentrates & Extracts, Rosin, Ice/Water



<b>78.27%</b> Total THC	<b>ND</b> Total CBD	<b>95.81%</b> Total Cannabinoids (Q3)
<b>38.71 mg/g</b> Total Terpenes (Q3)	<b>Not Tested</b> Moisture (Q3)	

**Cannabinoids**

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.68	87.87	878.7	
Δ9-THC	0.68	1.21	12.1	
Δ8-THC	0.68	ND	ND	Q3
THCVa	0.68	<LOQ	<LOQ	Q3
THCV	0.68	ND	ND	Q3
CBDa	0.68	ND	ND	
CBD	0.68	ND	ND	M1
CBDVa	0.68	ND	ND	Q3
CBDV	0.68	ND	ND	Q3
CBN	0.68	ND	ND	Q3
CBGa	0.68	4.10	41.0	Q3
CBG	0.68	1.15	11.5	Q3
CBCa	0.68	1.48	14.8	Q3
CBC	0.68	ND	ND	Q3
<b>Total</b>		<b>95.81</b>	<b>958.1</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 08/21/2024 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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## Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.84	12.40	1.240	Q3	Citronellol	4.19	ND	ND	Q3
δ-Limonene	0.84	9.38	0.938	Q3	Eucalyptol	0.42	ND	ND	Q3
β-Myrcene	0.42	7.16	0.716	Q3	Farnesene	0.07	ND	ND	Q3
α-Humulene	0.42	3.19	0.319	Q3	Fenchone	0.84	<LOQ	<LOQ	Q3
Linalool	0.84	2.86	0.286	Q3	γ-Terpinene	0.42	ND	ND	Q3
α-Bisabolol	0.42	1.27	0.127	Q3	γ-Terpineol	0.09	ND	ND	Q3
α-Terpineol	0.68	0.93	0.093	Q3	Geraniol	8.39	ND	ND	Q3
α-Pinene	0.42	0.81	0.081	Q3	Geranyl Acetate	0.42	ND	ND	Q3
Fenchol	0.42	0.71	0.071	Q3	Guaiol	0.42	ND	ND	Q3
3-Carene	0.84	ND	ND	Q3	Isoborneol	4.19	ND	ND	Q3
α-Cedrene	0.42	ND	ND	Q3	Isopulegol	0.42	ND	ND	Q3
α-Phellandrene	0.42	ND	ND	Q3	Menthol	0.42	ND	ND	Q3
α-Terpinene	0.42	ND	ND	Q3	Nerol	0.42	ND	ND	Q3
β-Eudesmol	0.42	ND	ND	Q3	Pulegone	0.42	ND	ND	Q3
β-Pinene	0.84	<LOQ	<LOQ	Q3	p-Cymene	0.42	ND	ND	Q3
Borneol	1.26	<LOQ	<LOQ	Q3	Sabinene	0.42	ND	ND	Q3
Camphene	0.42	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.42	ND	ND	Q3
Camphor	1.68	ND	ND	Q3	Terpinolene	0.84	<LOQ	<LOQ	Q3
Caryophyllene Oxide	0.42	ND	ND	Q3	trans-Nerolidol	0.42	ND	ND	Q3
Cedrol	0.42	ND	ND	Q3	trans-Ocimene	0.28	ND	ND	Q3
cis-Nerolidol	0.84	ND	ND	Q3	Valencene	0.42	ND	ND	Q3
cis-Ocimene	0.12	ND	ND	Q3					


## Primary Aromas




Cinnamon




Lemon



Hops



Lavender



Chamomile

**38.71 mg/g**  
Total Terpenes

Qualifiers:  
Date Tested: 08/21/2024 12:00 am

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Concentrates & Extracts, Rosin, Ice/Water



**Residual Solvents**

**Pass**

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	344.660	1000.000	ND	Pass	
Acetonitrile	140.100	410.000	ND	Pass	
Benzene	0.690	2.000	ND	Pass	
Butanes	2293.130	5000.000	ND	Pass	
Chloroform	20.640	60.000	ND	Pass	
Dichloromethane	209.720	600.000	ND	Pass	
Ethanol	1710.020	5000.000	ND	Pass	
Ethyl-Acetate	1711.640	5000.000	ND	Pass	
Ethyl-Ether	1704.960	5000.000	ND	Pass	
Heptane	1707.440	5000.000	ND	Pass	R1
Hexanes	98.430	290.000	ND	Pass	
Isopropanol	1702.000	5000.000	ND	Pass	
Isopropyl-Acetate	1705.150	5000.000	ND	Pass	
Methanol	1020.420	3000.000	ND	Pass	
Pentanes	1716.220	5000.000	ND	Pass	V1 L1
Toluene	307.100	890.000	ND	Pass	
Xylenes	735.800	2170.000	ND	Pass	

**LEVEL ONE**

Qualifiers:  
Date Tested: 08/23/2024 12:00 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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Date of Pickup: Time Collected:

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Concentrates & Extracts, Rosin, Ice/Water



**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		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.040	0.200	ND	Pass	M2
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	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		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	0.040	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	M2
Chlorantraniliprole	0.040	0.200	ND	Pass	M2	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.430	1.000	ND	Pass	M2	Pacllobutrazol	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		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.430	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cypermethrin	0.040	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.430	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.430	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		Spinosad	0.040	0.200	ND	Pass	M2
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	M1
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiacloprid	0.040	0.200	ND	Pass	
Fonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass	M1	Trifloxystrobin	0.040	0.200	ND	Pass	

**Herbicides**

Analyte	LOQ	Limit	Units	Status
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**Qualifiers:**

Date Tested: 08/22/2024 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: 08/23/2024  
Total Aflatoxins Date Tested: 08/21/2024

Analyte	LOQ	Limit	Result	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.



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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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## 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: 08/22/2024 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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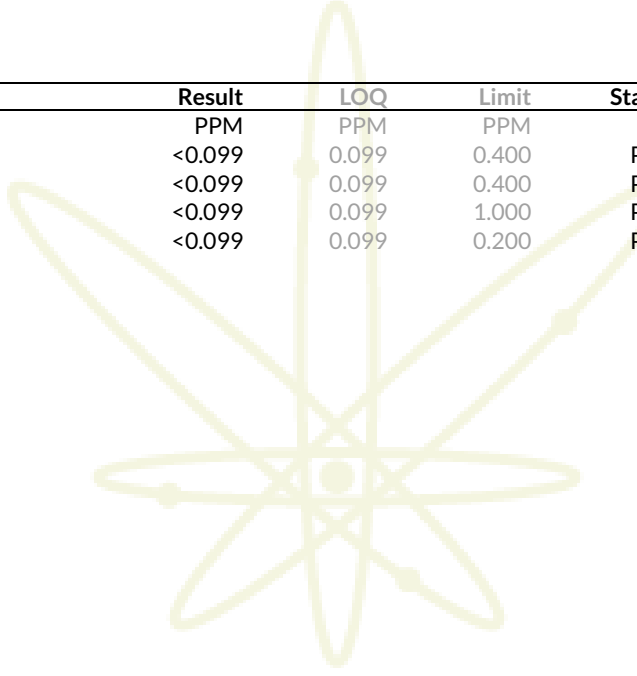
Concentrates & Extracts, Rosin, Ice/Water



## Heavy Metals

### Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.099	0.099	0.400	Pass	
Cadmium	<0.099	0.099	0.400	Pass	
Lead	<0.099	0.099	1.000	Pass	
Mercury	<0.099	0.099	0.200	Pass	



# LEVEL ONE

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Date Tested: 08/23/2024 12:00 am

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Tim Kustron  
Technical Lab Director

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## Notes from Manufacturer

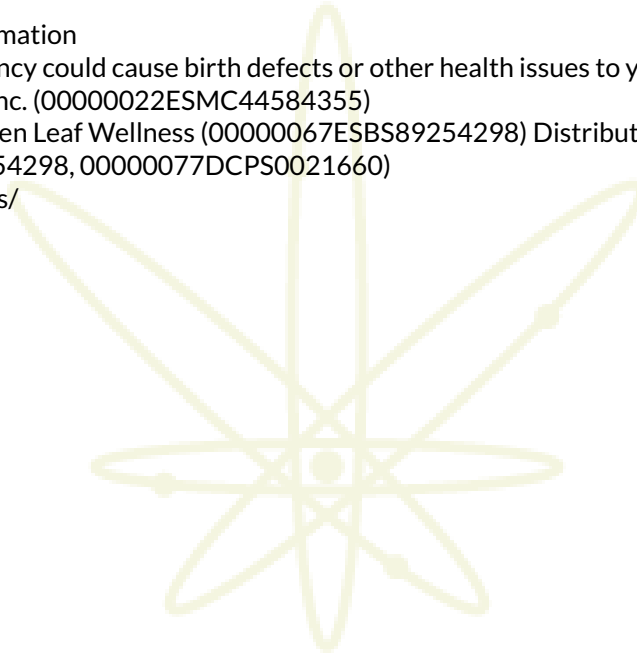
Gas Pump Farms - Other Information

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

Cultivated by: Border Health, Inc. (00000022ESMC44584355)

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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