

**Io Extracts**


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

**Sample: 2401LVL0125.0698**

Secondary License: ; Chain of Distribution:  
Strain: Platinum ORZ x Thugs Breath; Batch#: PP-0126-POTB; Batch Size: undefined  
Sample Received: 01/30/2024; Report Created: 02/03/2024; Expires: 02/03/2025  
Sampling Date: 01/22/2024; Sampling Time: 12 PM; Sampling Person: Carmen Hamilton  
Harvest Date: 12/11/2023; Manufacturing Date: 01/22/2024

**Platinum ORZ x Thugs Breath**  
Concentrates & Extracts, Sauce, Butane



	<b>84.19%</b>	<b>ND</b>	<b>87.13%</b>
	Total THC	Total CBD	
	<b>NT</b>	<b>Not Tested</b>	<b>Total Cannabinoids</b>
Total Terpenes	Moisture		

**Cannabinoids**

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.605	2.790	27.90	
Δ9-THC	0.605	81.746	817.46	
Δ8-THC	0.605	ND	ND	
THCVa	0.605	ND	ND	
THCV	0.605	2.590	25.90	
CBDa	0.605	ND	ND	
CBD	0.605	ND	ND	
CBDVa	0.605	ND	ND	
CBDV	0.605	ND	ND	
CBN	0.605	<LOQ	<LOQ	
CBGa	0.605	<LOQ	<LOQ	
CBG	0.605	<LOQ	<LOQ	
CBCa	0.605	<LOQ	<LOQ	Q3
CBC	0.605	<LOQ	<LOQ	
<b>Total</b>		<b>87.126</b>	<b>871.26</b>	

Qualifiers:  
Date Tested: 01/31/2024 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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Concentrates & Extracts, Sauce, Butane



**Residual Solvents**

**Pass**

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status	Qualifier
Acetone	347.310	1000.000	ND	Pass	V1L1
Acetonitrile	141.180	410.000	ND	Pass	V1L1
Benzene	0.690	2.000	ND	Pass	
Butanes	2310.770	5000.000	ND	Pass	V1L1
Chloroform	20.800	60.000	ND	Pass	V1
Dichloromethane	211.340	600.000	ND	Pass	V1
Ethanol	1723.170	5000.000	ND	Pass	V1L1
Ethyl-Acetate	1724.810	5000.000	ND	Pass	V1
Ethyl-Ether	1718.080	5000.000	ND	Pass	V1
Heptane	1720.580	5000.000	ND	Pass	V1
Hexanes	99.180	290.000	ND	Pass	V1L1
Isopropanol	1715.100	5000.000	ND	Pass	V1L1
Isopropyl-Acetate	1718.270	5000.000	ND	Pass	V1
Methanol	1028.270	3000.000	ND	Pass	V1L1
Pentanes	1729.420	5000.000	ND	Pass	V1L1
Toluene	309.460	890.000	ND	Pass	
Xylenes	741.460	2170.000	ND	Pass	

**LEVEL ONE**

Qualifiers:  
Date Tested: 01/31/2024 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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## Platinum ORZ x Thugs Breath

Concentrates & Extracts, Sauce, Butane



## 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	0.050	1.000	ND	Pass	M2
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	
Acetamiprid	0.050	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	M2
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass	M1	Metalaxyl	0.050	0.200	ND	Pass	
Bifenthrin	0.050	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	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	M2
Carbofuran	0.050	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass	M2	Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.460	1.000	ND	Pass	M2	Pacllobutrazol	0.050	0.400	ND	Pass	M2
Chlorpyrifos	0.050	0.200	ND	Pass	M2	Permethrins	0.050	0.200	ND	Pass	M2 V1
Clofentezine	0.050	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.050	0.200	ND	Pass	M2
Daminozide	0.460	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	M2
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass	M2	Pyrethrins	0.460	1.000	ND	Pass	M2
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M2
Ethoprophos	0.050	0.200	ND	Pass	M2	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	0.050	0.200	ND	Pass	M2	Spirotetramat	0.050	0.200	ND	Pass	M2
Fenoxycarb	0.050	0.200	ND	Pass	M2	Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass	M2	Tebuconazole	0.050	0.400	ND	Pass	M2
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	M2

## Herbicides

Analyte	LOQ	Limit	Units	Status
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### Qualifiers:

Date Tested: 01/30/2024 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: 01/30/2024  
Total Aflatoxins Date Tested: 01/30/2024

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.

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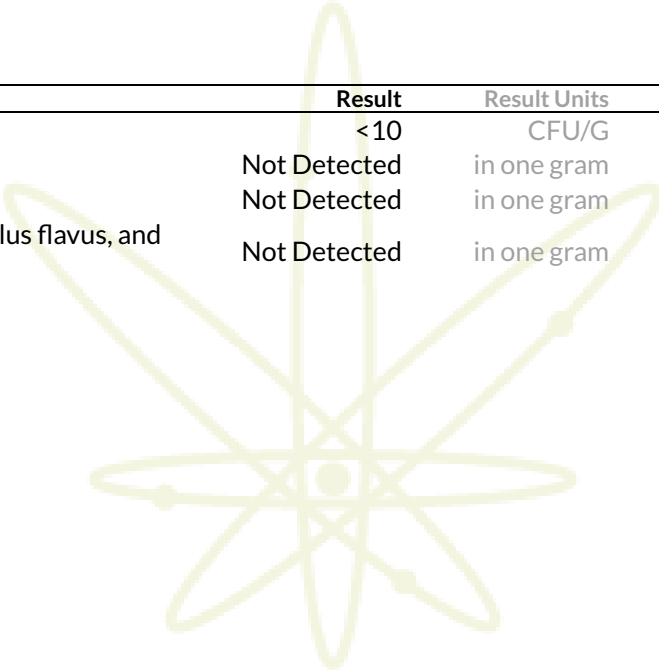
**Platinum ORZ x Thugs Breath**  
Concentrates & Extracts, Sauce, Butane



**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	



**LEVEL ONE**

Qualifiers:  
Date Tested: 02/01/2024 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 PPM	Limit PPM	Status	Qualifier
Arsenic	<0.400	0.400	Pass	
Cadmium	<0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	

# LEVEL ONE

Qualifiers:  
Date Tested: 02/03/2024 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



1525 N Granite Reef Rd  
Scottsdale, AZ  
(480) 867-1520  
<http://www.levelonelabs.com>  
Lic# 00000004LCIG00024823

Matthew Schuberth  
Laboratory Director

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[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



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## Notes from Manufacturer

### Genesis - Other Information

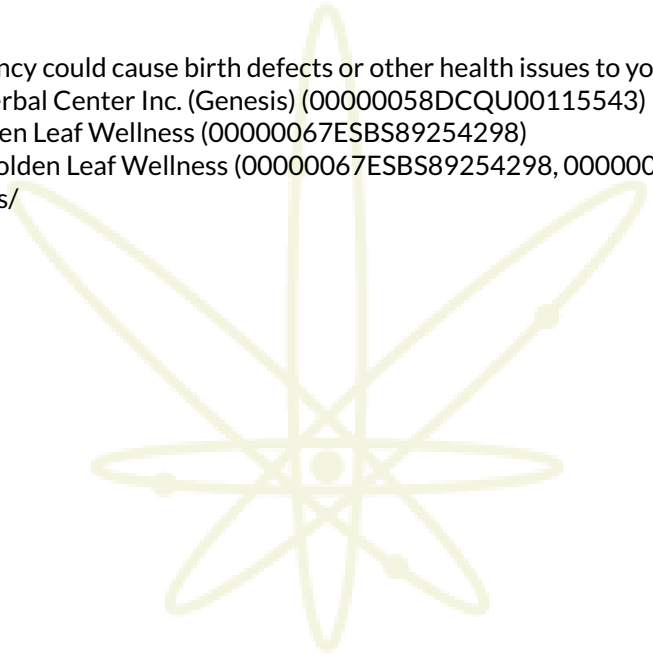
Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Cultivated by: Copper State Herbal Center Inc. (Genesis) (00000058DCQU00115543)

Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)

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

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



# LEVEL ONE LABS



1525 N Granite Reef Rd  
Scottsdale, AZ  
(480) 867-1520  
<http://www.levelonelabs.com>  
Lic# 00000004LCIG00024823

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[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



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