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#### Io Extracts

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

### Sample: 2401LVL0110.0644

Secondary License: ; Chain of Distribution:

Strain: Pink Guava; Batch#: IO-0122-PG; Batch Size: g

Sample Received: 01/24/2024; Report Created: 02/01/2024; Expires: 02/01/2025

Sampling Date: 01/22/2024; Sampling Time: 11:30 AM; Sampling Person: Carmen Hamilton

Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Pink Guava

Concentrates & Extracts, Distillate, Vacuum Distillation Cultivated by: The Health Center of Cochise Inc (Sunday Goods) -(00000070DCBD00783295)
Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298) Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660) https://azcarecheck.azdhs.gov/s/





86.82%

Total THC

NT

Total Terpenes

<LOQ

Total CBD

Not Tested

Moisture

91.10%

Total Cannabinoids

### Cannabinoids

### Complete

Carmabinolas				
Analyte	LOQ	Mass	Mass	<b>Qualifier</b>
	%	%	mg/g	
THCa	0.632	ND	ND	
Δ9-THC	0.632	86.823	868.23	
Δ8-THC	0.632	ND	ND	M1
THCVa	0.632	ND	ND	
THCV	0.632	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBDa	0.632	ND	ND	
CBD	0.632	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBDVa	0.632	ND	ND	
CBDV	0.632	ND	ND	
CBN	0.632	0.722	7.22	
CBGa	0.632	ND	ND	
CBG	0.632	2.445	24.45	
CBCa	0.632	ND	ND	Q3
CBC	0.632	1.111	11.11	
Total		91.100	911.00	

Qualifiers: Date Tested: 01/25/2024 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.

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

Matthew Schuberth Laboratory Director

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Secondary License: ; Chain of Distribution:

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Sampling Date: 01/22/2024; Sampling Time: 11:30 AM; Sampling Person: Carmen Hamilton

Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Pink Guava

Concentrates & Extracts, Distillate, Vacuum Distillation
Cultivated by: The Health Center of Cochise Inc (Sunday Goods) -(00000070DCBD00783295)
Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)
Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660)
https://azcarecheck.azdhs.gov/s/



Microbials Pass

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>D</mark> etected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 01/25/2024 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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#### Io Extracts

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### Sample: 2401LVL0110.0643

Secondary License: ; Chain of Distribution: Strain: Distillate; Batch#: IO-0122; Batch Size: g

Sample Received: 01/24/2024; Report Created: 02/01/2024; Expires: 02/01/2025 Sampling Date: 01/22/2024; Sampling Time: 11:00 AM; Sampling Person: Carmen Hamilton

Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Mother Distillate

Concentrates & Extracts, Distillate, Vacuum Distillation Cultivated by: The Health Center of Cochise Inc (Sunday Goods)-(00000070DCBD00783295) Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298) Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660) https://azcarecheck.azdhs.gov/s/





93.08%

Total THC

NT

<LOQ

Total CBD

Not Tested

Total Terpenes Moisture 97.77%

Total Cannabinoids

### Cannabinoids

### Complete

Carmabinolas				
<u>Analyte</u>	LOQ	Mass	Mass	<b>Qualifier</b>
	%	%	mg/g	
THCa	0.642	ND	ND	
Δ9-THC	0.642	93.078	930.78	
Δ8-THC	0.642	ND	ND	M1
THCVa	0.642	ND	ND	
THCV	0.642	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.642	ND	ND	
CBD	0.642	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBDVa	0.642	ND	ND	
CBDV	0.642	ND	ND	
CBN	0.642	0.775	7.75	
CBGa	0.642	ND	ND	
CBG	0.642	2.723	27.23	
CBCa	0.642	ND	ND	Q3
CBC	0.642	1.195	11.95	
Total		97.771	977.71	

Qualifiers: Date Tested: 01/25/2024 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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Io Extracts

3000 E Valencia Rd Suite 160 Tucson, AZ 85706 linda@ioextracts.com (520) 409-1482 Lic. #00000077DCPS00216601 Sample: 2401LVL0110.0643

Secondary License: ; Chain of Distribution: Strain: Distillate; Batch#: IO-0122; Batch Size: g

Sample Received: 01/24/2024; Report Created: 02/01/2024; Expires: 02/01/2025 Sampling Date: 01/22/2024; Sampling Time: 11:00 AM; Sampling Person: Carmen Hamilton

Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Mother Distillate

Concentrates & Extracts, Distillate, Vacuum Distillation
Cultivated by: The Health Center of Cochise Inc (Sunday Goods)-(00000070DCBD00783295)
Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)
Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660)
https://azcarecheck.azdhs.gov/s/



Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	339.470	1000.000	ND	Pass	
Acetonitrile	138.000	410.000	ND	Pass	
Benzene	0.680	2.000	ND	Pass	
Butanes	2258.650	5000.000	ND	Pass	
Chloroform	20.330	60.000	ND	Pass	
Dichloromethane	206.570	600.000	ND	Pass	
Ethanol	1684.300	5000.000	ND	Pass	
Ethyl-Acetate	1685.900	5000.000	ND	Pass	
Ethyl-Ether	1679.320	5000.000	ND	Pass	
Heptane	1681.770	5000.000	ND	Pass	
Hexanes	96.950	290.000	ND	Pass	
Isopropanol	1676.410	5000.000	ND	Pass	
Isopropyl-Acetate	1679.510	5000.000	ND	Pass	
Methanol	1005.080	3000.000	ND	Pass	
Pentanes	1690.410	5000.000	ND	Pass	
Toluene	302.480	890.000	ND	Pass	
Xylenes	724.740	2170.000	ND	Pass	



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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Secondary License: ; Chain of Distribution:

Strain: Distillate; Batch#: IO-0122; Batch Size: g

Sample Received: 01/24/2024; Report Created: 02/01/2024; Expires: 02/01/2025 Sampling Date: 01/22/2024; Sampling Time: 11:00 AM; Sampling Person: Carmen Hamilton

Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Mother Distillate

Concentrates & Extracts, Distillate, Vacuum Distillation
Cultivated by: The Health Center of Cochise Inc (Sunday Goods)-(0000070DCBD00783295)
Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)
Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660)
https://azcarecheck.azdhs.gov/s/



Pass

**Pesticides** Analyte LOO Limit Units Qualifier LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 Abamectin 0.030 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid 0.200 ND Pass **Imidacloprid** 0.400 ND Pass

Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.200 ND Pass Malathion 0.200 ND Pass Bifenazate 0.050 0.200 ND Pass M1 Metalaxyl ND Pass Bifenthrin 0.200 ND Pass M2 Methiocarb 0.040 0.200 ND **Pass** Boscalid 0.400 ND Pass Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass Myclobutanil ND **Pass** Carbofuran 0.050 0.200 ND Pass Naled 0.500 ND Pass Chlorantraniliprole ND **Pass** M<sub>2</sub> Oxamyl ND **Pass** Chlorfenapyr 0.460 1.000 ND Pass Paclobutrazol 0.400 ND Pass Pass Chlorpyrifos 0.200 ND Pass Permethrins ND M2 V1 Clofentezine 0.200 ND Phosmet 0.040 0.200 ND Pass **Pass** Cyfluthrin 0.450 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 1.000 ND Prallethrin 0.200 ND Pass **Pass** Daminozide 0.450 1.000 ND Pass Propiconazole 0.400 ND Pass M2 Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.460 1.000 ND **Pass** M1 Dimethoate ND Pass Pyridaben ND Pass M2 Ethoprophos ND Pass M2 Spinosad 0.200 ND Pass M2 Etofenprox 0.400 ND Pass Spiromesifen ND Pass 0.040 0.200 ND Spirotetramat 0.200 ND М2 Etoxazole Pass **Pass** Fenoxycarb 0.050 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.400 ND **Pass** Tebuconazole 0.400 ND Pass M2 Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 1.000 ND **Pass** Thiamethoxam 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass



Qualifiers:

Date Tested: 01/25/2024 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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Secondary License: ; Chain of Distribution: Strain: Distillate; Batch#: IO-0122; Batch Size: g

Sample Received: 01/24/2024; Report Created: 02/01/2024; Expires: 02/01/2025

Sampling Date: 01/22/2024; Sampling Time: 11:00 AM; Sampling Person: Carmen Hamilton

Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Mother Distillate

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Mycotoxins Pass

Total Ochratoxins Date Tested: 01/26/2024 Total Aflatoxins Date Tested: 01/26/2024

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	2.91	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-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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Secondary License: ; Chain of Distribution: Strain: Distillate; Batch#: IO-0122; Batch Size: g

Sample Received: 01/24/2024; Report Created: 02/01/2024; Expires: 02/01/2025

Sampling Date: 01/22/2024; Sampling Time: 11:00 AM; Sampling Person: Carmen Hamilton Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Mother Distillate

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



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 <mark>Detect</mark> ed	in one gram	Pass	



Qualifiers:

Date Tested: 01/25/2024 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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Secondary License: ; Chain of Distribution: Strain: Distillate; Batch#: IO-0122; Batch Size: g

Sample Received: 01/24/2024; Report Created: 02/01/2024; Expires: 02/01/2025 Sampling Date: 01/22/2024; Sampling Time: 11:00 AM; Sampling Person: Carmen Hamilton

Harvest Date: 12/01/2023; Manufacturing Date: 01/22/2024

#### Mother Distillate

Concentrates & Extracts, Distillate, Vacuum Distillation
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Heavy Metals Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	V1
Cadmium	<0.4 <mark>0</mark> 0	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	L1.R1



Qualifiers:

Date Tested: 01/26/2024 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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