

Powered by Confident LIMS 1 of 8

#### Io Extracts

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

## Sample: 2408LVL1068.5151

Secondary License: ; Chain of Distribution:

Strain: Gelato Cake; Batch Size: g; External Batch ID: GP-0819-GC

Sample Received: 08/20/2024; Report Created: 08/23/2024; Report Expiration: 08/23/2025 Sampling Date: 08/19/2024; Sampling Time: 11 AM; Sampling Person: Carmen Hamilton Harvest Date: 06/27/2024; Manufacturing Date: 08/19/2024; External Lot ID: GP-0819-GC Date of Pickup: Time Collected:

## Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane





72.83%

Total THC

59.73 mg/g

Total Terpenes

(Q3)

ND

**Total CBD** 

Not Tested

Moisture (Q3)

87.73%

Total Cannabinoids (Q3)

## Cannabinoids

## Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.63	81.05	810.5	M1
Δ9-ΤΗС	0.63	1.76	17.6	
Δ8-ΤΗС	0.63	ND	ND	Q3
THCVa	0.63	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	0.63	ND	ND	Q3
CBDa	0.63	ND	ND	
CBD	0.63	ND	ND	
CBDVa	0.63	ND	ND	Q3
CBDV	0.63	ND	ND	Q3
CBN	0.63	ND	ND	Q3
CBGa	0.63	3.48	34.8	Q3
CBG	0.63	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.63	1.45	14.5	Q3
CBC	0.63	ND	ND	Q3
Total		87.73	877.3	Q3

Qualifiers: Date Tested: 08/22/2024 12:00 am

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

To 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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Tim Kustron
Technical Lab Director

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## Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



## **Terpenes**

Analyte	LOQ	Result	ResultC	Qualifier	Analyte	LOQ	Result	ResultC	<b>Q</b> ualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.07	32.42	3.242	Q3	cis-Ocimene	0.12	ND	ND	Q3
β-Caryophyllene	0.80	10.61	1.061	Q3	Citronellol	3.99	ND	ND	Q3
δ-Limonene	0.80	6.04	0.604	Q3	Eucalyptol	0.40	ND	ND	Q3
α-Humulene	0.40	3.51	0.351	Q3	Fenchone	0.80	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Linalool	0.80	3.34	0.334	Q3	γ-Terpinene	0.40	ND	ND	Q3
Fenchol	0.40	1.24	0.124	Q3	y-Terpineol	0.08	ND	ND	Q3
α-Terpineol	0.65	1.13	0.113	Q3	Geraniol	7.98	ND	ND	Q3
β-Myrcene	0.40	0.79	0.079	Q3	Gerany <mark>l Acet</mark> ate	0.40	ND	ND	Q3
α-Pinene	0.40	0.65	0.065	Q3	Guaiol	0.40	ND	ND	Q3
3-Carene	0.80	ND	ND	Q3	Isoborneol	3.99	ND	ND	Q3
α-Bisabolol	0.40	<loq< td=""><td><loq< td=""><td>Q3</td><td>Isopulegol</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Isopulegol</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Isopulegol	0.40	ND	ND	Q3
α-Cedrene	0.40	ND	ND	Q3	Menthol	0.40	ND	ND	Q3
α-Phellandrene	0.40	ND	ND	Q3	Nerol	0.40	ND	ND	Q3
α-Terpinene	0.40	ND	ND	Q3	Pulegone	0.40	ND	ND	Q3
β-Eudesmol	0.40	ND	ND	Q3	p-Cymene	0.40	ND	ND	Q3
β-Pinene	0.80	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene	0.40	ND	ND	Q3
Borneol	1.20	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.40	ND	ND	Q3
Camphene	0.40	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene 😾</td><td>0.80</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene 😾</td><td>0.80</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<>	Q3	Terpinolene 😾	0.80	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Camphor	1.60	ND	ND	Q3	trans-Nerolidol	0.40	ND	ND	Q3
Caryophyllene	0.40	ND	NID	Q3	trans-Ocimene	0.26	ND	ND	Q3
Oxide	0.40	ND	ND	Ų3	Valencene	0.40	ND	ND	Q3
Cedrol	0.40	ND	ND	Q3					
cis-Nerolidol	0.80	ND	ND	Q3					

## **Primary Aromas**



Magnolia









Hops



59.73 mg/g
Total Terpenes

Qualifiers:

Date Tested: 08/21/2024 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. Qualifying code Q3: For informational purposes only.



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### Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



Residual Solvents Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM	•	
Acetone	342.690	1000.000	ND	Pass	
Acetonitrile	139.310	410.000	ND	Pass	
Benzene	0.680	2.000	ND	Pass	
Butanes	2280.080	5000.000	ND	Pass	
Chloroform	20.520	60.000	ND	Pass	
Dichloromethane	208.530	600.000	ND	Pass	
Ethanol	1700.280	5000.000	ND	Pass	
Ethyl-Acetate	1701.900	5000.000	ND	Pass	
Ethyl-Ether	1695.260	5000.000	ND	Pass	
Heptane	1697.720	5000.000	ND	Pass	
Hexanes	97.870	290.000	ND	Pass	
Isopropanol	1692.310	5000.000	ND	Pass	
Isopropyl-Acetate	1695.450	5000.000	ND	Pass	
Methanol	1014.610	3000.000	ND	Pass	
Pentanes	1706.450	5000.000	ND	Pass	V1 L1
Toluene	305.350	890.000	ND	Pass	
Xylenes	731.610	2170.000	ND	Pass	



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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### Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



**Pass Pesticides** Analyte LOO Units Qualifier LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.030 Abamectin 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass M2 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 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 M2 Myclobutanil ND Pass Carbofuran 0.050 0.200 ND Pass Naled 0.500 ND Pass M2 Chlorantraniliprole ND **Pass** Oxamyl ND **Pass** Chlorfenapyr 0.460 1.000 ND Pass Paclobutrazol 0.400 ND Pass Pass Chlorpyrifos 0.200 ND Pass Permethrins ND M2 Clofentezine 0.200 ND Phosmet 0.040 0.200 ND Pass **Pass** Cyfluthrin 0.460 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass M1 Cypermethrin 1.000 ND **Pass** Prallethrin 0.200 ND Pass Daminozide 0.460 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.460 1.000 ND Pass M2 Dimethoate ND Pass Pyridaben ND Pass М2 М2 Ethoprophos ND Pass Spinosad 0.200 ND Pass Etofenprox 0.400 ND **Pass** M2 Spiromesifen ND **Pass** M2 0.200 ND Pass Spirotetramat 0.200 ND Etoxazole **Pass** Fenoxycarb 0.050 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.400 ND **Pass Tebuconazole** 0.400 ND Pass Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 1.000 ND **Pass** Thiamethoxam 0.200 ND Pass Fludioxonil ND Pass M1 Trifloxystrobin ND Pass

Herbicides
Analyte LOQ Limit Units Status

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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## Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



Mycotoxins

Total Ochratoxins Date Tested: 08/21/2024 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	5.18	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.

Retest 1

LEVEL ONE

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### Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



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	

LEVEL ONE

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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### Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



Heavy Metals Pass

Analyte	Res	ult LOQ	Limit	Status	Qualifier
	PF	PM PPM	PPM		
Arsenic	١	<b>1D</b> 0.098	0.400	Pass	
Cadmium	<0.0	98 0.098	0.400	Pass	
Lead	<0.0	98 0.098	1.000	Pass	
Mercury	<0.0	98 0.098	0.200	Pass	

LEVEL ONE

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### Gelato Cake Cured Badder

Concentrates & Extracts, Batter/Badder, Butane



### 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/





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