

Eloy Operation
300 E Cherry Street
Cottonwood, AZ 86326
16189727426
Lic#: 00000056ESPE92908314

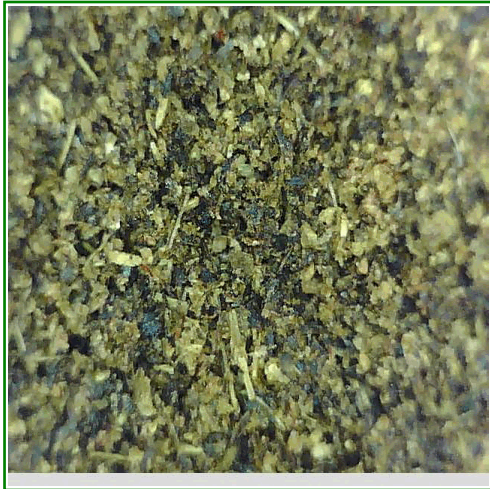
Sample: S405005-13
CC ID#: 2404C4L0070.1216
Lot#: N/A
Batch#: IPRRosZaccxLonfo-050124
Batch Size: N/A
Manufacture Date: 05/01/2024
Harvest Date: 03/05/2024

FINAL

Sample Name: IPR Rosin Zacks Cake x London Fog
Strain Name: Zack's Cake x London Fog
Matrix: Enhanced Preroll
Amount Received: 323.4151 g

Sample Collected: 05/1/2024 12:00
Sample Received: 05/02/2024 14:59
Report Created: 05/09/2024 13:01

SAFETY



Microbials PASS	Residual Solvents PASS	Mycotoxins PASS	Pesticides PASS
Metals PASS			

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

41.6% Sum of Cannabinoids (Q3)	40.1% Total THC	<LOQ Total CBD	RATIO 1 : 0 THC : CBD
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Total THC= THCA * 0.877 + d9-THC
Total CBD= CBDA * 0.877 + CBD

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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 05/07/2024 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	0.619	12.1	121	
d9-THC	0.619	29.5	295	
d8-THC	0.619	<LOQ	< LOQ	
CBDA	0.619	<LOQ	< LOQ	
CBD	0.619	<LOQ	< LOQ	
CBG	0.619	<LOQ	< LOQ	
CBN	0.619	<LOQ	< LOQ	
CBC	0.619	<LOQ	< LOQ	
Sum of Cannabinoids	0.619	41.6	416	Q3
Total THC	0.619	40.1	401	
Total CBD	0.619	<LOQ	< LOQ	
Total Cannabinoids	0.619	40.1	401	Q3

Total THC= THCA * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.

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Pesticides by LC/MS/MS - Compliance

Pass

Date Analyzed: 05/06/2024 Analyst Initials: JCB SOP: C4-SOP-CHEM-006

Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.123	0.5	<LOQ		Pass	Imazalil	0.051	0.2	<LOQ		Pass
Acephate	0.102	0.4	<LOQ		Pass	Imidacloprid	0.102	0.4	<LOQ		Pass
Acetamiprid	0.051	0.2	<LOQ		Pass	Kresoxim-methyl	0.102	0.4	<LOQ		Pass
Aldicarb	0.102	0.4	<LOQ		Pass	Malathion	0.051	0.2	<LOQ		Pass
Azoxystrobin	0.051	0.2	<LOQ		Pass	Metalaxyl	0.051	0.2	<LOQ		Pass
Bifenazate	0.051	0.2	<LOQ		Pass	Methiocarb	0.051	0.2	<LOQ		Pass
Bifenthrin	0.051	0.2	<LOQ		Pass	Methomyl	0.102	0.4	<LOQ		Pass
Boscalid	0.102	0.4	<LOQ		Pass	Myclobutanil	0.051	0.2	<LOQ		Pass
Carbaryl	0.051	0.2	<LOQ		Pass	Naled	0.128	0.5	<LOQ		Pass
Carbofuran	0.051	0.2	<LOQ		Pass	Oxamyl	0.255	1.0	<LOQ		Pass
Chlorantraniliprole	0.051	0.2	<LOQ		Pass	Paclobutrazol	0.102	0.4	<LOQ		Pass
Chlorfenapyr	0.511	1.0	<LOQ	R1	Pass	Permethrins	0.051	0.2	<LOQ		Pass
Chlorpyrifos	0.051	0.2	<LOQ		Pass	Phosmet	0.051	0.2	<LOQ		Pass
Clofentezine	0.051	0.2	<LOQ		Pass	Piperonyl butoxide	0.511	2.0	<LOQ		Pass
Cyfluthrin	0.511	1.0	<LOQ		Pass	Prallethrin	0.051	0.2	<LOQ		Pass
Cypermethrin	0.255	1.0	<LOQ		Pass	Propiconazole	0.102	0.4	<LOQ		Pass
Daminozide	0.511	1.0	<LOQ		Pass	Propoxur	0.051	0.2	<LOQ		Pass
Diazinon	0.051	0.2	<LOQ		Pass	Pyrethrins	0.142	1.0	<LOQ		Pass
Dichlorvos	0.051	0.1	<LOQ		Pass	Pyridaben	0.051	0.2	<LOQ		Pass
Dimethoate	0.051	0.2	<LOQ		Pass	Spinosad	0.051	0.2	<LOQ		Pass
Ethoprophos	0.051	0.2	<LOQ		Pass	Spiromesifen	0.051	0.2	<LOQ		Pass
Etofenprox	0.102	0.4	<LOQ		Pass	Spirotetramat	0.051	0.2	<LOQ		Pass
Etoxazole	0.051	0.2	<LOQ		Pass	Spiroxamine	0.102	0.4	<LOQ		Pass
Fenoxycarb	0.051	0.2	<LOQ		Pass	Tebuconazole	0.102	0.4	<LOQ		Pass
Fenpyroximate	0.102	0.4	<LOQ		Pass	Thiacloprid	0.051	0.2	<LOQ		Pass
Fipronil	0.102	0.4	<LOQ		Pass	Thiamethoxam	0.051	0.2	<LOQ		Pass
Fonicamid	0.255	1.0	<LOQ		Pass	Trifloxystrobin	0.051	0.2	<LOQ		Pass
Fludioxonil	0.102	0.4	<LOQ		Pass						
Hexythiazox	0.255	1.0	<LOQ		Pass						

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Metals by ICP-MS - Compliance

Pass

Date Analyzed: 05/06/2024 Analyst Initials: JEK SOP: C4-SOP-CHEM-008

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm		
Arsenic	0.100	0.4	<LOQ		Pass
Cadmium	0.100	0.4	<LOQ		Pass
Lead	0.400	1.0	<LOQ		Pass
Mercury	0.040	0.2	<LOQ		Pass

Mycotoxins by ELISA- Compliance

Pass

Date Analyzed: 05/07/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-014

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	<LOQ		Pass
Ochratoxin A	4.00	20	<LOQ		Pass

Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.

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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 05/08/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-010

Analyte	LOQ	Limit	Result	Qualifier Status
	CFU/g	CFU/g	CFU/g	
<i>E. coli</i>	10	100	<10	Pass

Aspergillus and Salmonella by qPCR - Compliance

Date Analyzed: 05/08/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-012

Analyte	Result	Qualifier Status
	in one gram	
<i>Salmonella spp.</i>	Not Detected	Pass
<i>Aspergillus</i>	Not Detected	Pass

Aspergillus includes species flavus, fumigatus, niger, and terreus. Salmonella and Aspergillus by Medicinal Genomics.

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Residual Solvents by Headspace GC/MS - Compliance

Pass

Date Analyzed: 05/06/2024 Analyst Initials: HSP SOP: C4-SOP-CHEM-005

Analyte	LOD	LOQ	Limit	Result	Qualifier	Status	Analyte	LOD	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm		ppm				ppm	ppm				
Acetone		121.4	1000	<LOQ		Pass	2,2-Dimethylbutane		38.83		<LOQ		
Acetonitrile		48.54	410	<LOQ		Pass	2-methylpentane/ 2,3-dimethylbutane		77.67		<LOQ		
Benzene		0.971	2	<LOQ		Pass	2-Propanol (IPA)	606.8	5000		<LOQ		Pass
Butanes		606.8	5000	<LOQ		Pass	Isopropyl acetate	606.8	5000		<LOQ		Pass
<i>n</i> -Butane		606.8		<LOQ			Methanol	364.1	3000		<LOQ		Pass
<i>iso</i> -Butane		606.8		<LOQ			Pentanes	606.8	5000		<LOQ		Pass
Chloroform		14.56	60	<LOQ		Pass	<i>n</i> -Pentane		606.8		<LOQ		
Dichloromethane		72.82	600	<LOQ		Pass	<i>iso</i> -pentane		606.8		<LOQ		
Ethanol		606.8	5000	<LOQ		Pass	<i>neo</i> -Pentane		606.8		<LOQ		
Ethyl acetate		606.8	5000	<LOQ		Pass	Toluene	111.7	890		<LOQ		Pass
Diethyl Ether		606.8	5000	<LOQ		Pass	Xylenes	267.0	2170		<LOQ		Pass
n-Heptane		606.8	5000	<LOQ		Pass	<i>m/p</i> -Xylene		534.0		<LOQ		
Hexanes		38.83	290	<LOQ		Pass	<i>o</i> -Xylene		267.0		<LOQ		
<i>n</i> -Hexane		38.83		<LOQ			Ethyl benzene		267.0		<LOQ		
3-Methylpentane		38.83		<LOQ									

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Notes and Definitions

Item	Definition
D1	LOQ and sample results were adjusted to reflect sample dilution.
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Testing result is not accredited under ISO 17025.
R1	The RPD for the LCS/LCSD pair exceeded 20% but recoveries were within control limits.
< LOQ	Results below the Limit of Quantification.
ND	Not Detected
Limit	Maximum allowable concentration as defined by Table 3.1 in Arizona Administrative code (A.A.C.) Title 9, Chapter 17
CFU/g	Colony forming units per gram
ppm	Parts per million
ppb	Parts per billion
NT	Not Tested
Sum of Cannabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC	
Total Cannabinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC	

CASE NARRATIVE

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN. Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.