

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

**Sample: S407105-03**  
CC ID#: 2407C4L0098.2211  
Lot#: N/A  
Batch#: IPRRAFR-072824  
Batch Size: N/A  
Manufacture Date: 07/28/2024  
Harvest Date: 04/01/2024

**FINAL**

**Sample Name:** Rainbow Road x Fire and Rain  
**Strain Name:** Rainbow Road x Fire and Rain  
**Matrix:** Preroll  
**Amount Received:** 122.4672 g

**Sample Collected:** 07/28/2024 15:00  
**Sample Received:** 07/30/2024 15:27  
**Report Created:** 08/07/2024 15:30

**SAFETY**



<b>Microbials</b>  <b>PASS</b>	<b>Residual Solvents</b>  <b>PASS</b>	<b>Mycotoxins</b>  <b>PASS</b>	<b>Pesticides</b>  <b>PASS</b>
<b>Metals</b>  <b>PASS</b>			

**Terpenes**

**Total Terpenes (Q3)**

**Cannabinoid Results**

<b>39.6%</b> <b>Sum of Cannabinoids (Q3)</b>	<b>34.9%</b> <b>Total THC</b>	<b>&lt;LOQ</b> <b>Total CBD</b>	<b>RATIO</b> <b>1 : 0</b> <b>THC : CBD</b>
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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: 08/01/2024 Analyst Initials: DRF SOP: SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	0.617	38.3	383	
d9-THC	0.617	1.29	12.9	
d8-THC	0.617	<LOQ	< LOQ	
CBDA	0.617	<LOQ	< LOQ	
CBD	0.617	<LOQ	< LOQ	
CBG	0.617	<LOQ	< LOQ	
CBN	0.617	<LOQ	< LOQ	
CBC	0.617	<LOQ	< LOQ	
Sum of Cannabinoids	0.617	39.6	396	Q3
Total THC	0.617	34.9	349	
Total CBD	0.617	<LOQ	< LOQ	
Total Cannabinoids	0.617	34.9	349	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: 08/05/2024 Analyst Initials: JCB SOP: 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	Metaxyl	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	I1	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	0.256	1.0	<LOQ		Pass
Chlorantraniliprole	0.051	0.2	<LOQ		Pass	Paclobutrazol	0.102	0.4	<LOQ		Pass
Chlorfenapyr	0.512	1.0	<LOQ	I1	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	0.512	2.0	<LOQ		Pass
Cyfluthrin	0.512	1.0	<LOQ		Pass	Prallethrin	0.051	0.2	<LOQ		Pass
Cypermethrin	0.256	1.0	<LOQ		Pass	Propiconazole	0.102	0.4	<LOQ		Pass
Daminozide	0.512	1.0	<LOQ		Pass	Propoxur	0.051	0.2	<LOQ		Pass
Diazinon	0.051	0.2	<LOQ		Pass	Pyrethrins	0.143	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	0.256	1.0	<LOQ		Pass	Trifloxystrobin	0.051	0.2	<LOQ		Pass
Fludioxonil	0.102	0.4	<LOQ		Pass						
Hexythiazox	0.256	1.0	<LOQ		Pass						

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**Metals by ICP-MS - Compliance**

**Pass**

Date Analyzed: 08/01/2024 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	0.399	1.0	<LOQ		Pass
Mercury	0.040	0.2	<LOQ		Pass

**Mycotoxins by ELISA- Compliance**

**Pass**

Date Analyzed: 08/07/2024 Analyst Initials: DHV SOP: 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: 08/02/2024 Analyst Initials: DHV SOP: 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: 08/05/2024 Analyst Initials: DHV SOP: SOP-MICRO-013

Analyte	Result	Qualifier	Status
	in one gram		
<i>Salmonella spp.</i>	Not Detected		Pass
<i>Aspergillus flavus,</i> <i>Aspergillus fumigatus,</i> <i>Aspergillus niger, or</i> <i>Aspergillus terreus</i>	Not Detected		Pass

Salmonella and Aspergillus by Medicinal Genomics.

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**Residual Solvents by Headspace GC/MS - Compliance**

**Pass**

Date Analyzed: 08/05/2024 Analyst Initials: HSP SOP: SOP-CHEM-005

Analyte	LOD	LOQ	Limit	Result	Qualifier	Status	Analyte	LOD	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm		ppm				ppm	ppm				
Acetone		126.9	1000	<LOQ		Pass	2,2-Dimethylbutane		40.61		<LOQ		
Acetonitrile		50.76	410	<LOQ		Pass	2-methylpentane/ 2,3-dimethylbutane		81.22		<LOQ		
Benzene		1.015	2	<LOQ		Pass	2-Propanol (IPA)	634.5	5000		<LOQ		Pass
Butanes		634.5	5000	<LOQ		Pass	Isopropyl acetate	634.5	5000		<LOQ		Pass
<i>n</i> -Butane		634.5		<LOQ			Methanol	380.7	3000		<LOQ		Pass
<i>iso</i> -Butane		634.5		<LOQ			Pentanes	634.5	5000		<LOQ		Pass
Chloroform		15.23	60	<LOQ		Pass	<i>n</i> -Pentane				<LOQ		V1
Dichloromethane		76.14	600	<LOQ		Pass	<i>iso</i> -pentane				<LOQ		V1
Ethanol		634.5	5000	<LOQ		Pass	<i>neo</i> -Pentane				<LOQ		
Ethyl acetate		634.5	5000	<LOQ		Pass	Toluene	116.8	890		<LOQ		Pass
Diethyl Ether		634.5	5000	<LOQ		Pass	Xylenes	279.2	2170		<LOQ		Pass
n-Heptane		634.5	5000	<LOQ		Pass	<i>m/p</i> -Xylene		558.4		<LOQ		
Hexanes		40.61	290	<LOQ		Pass	<i>o</i> -Xylene		279.2		<LOQ		
<i>n</i> -Hexane		40.61		<LOQ			Ethyl benzene		279.2		<LOQ		
3-Methylpentane		40.61		<LOQ									

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### Notes and Definitions

Item	Definition
D1	LOQ and sample results were adjusted to reflect sample dilution.
I1	Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum.
L1	The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1.
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.
V1	The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample.
< 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

Extraction method: Butane

#### 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.