

## RPS2

3450 W 151st ST S STE A  
Kiefer, OK 74041  
info@rps2.com  
(918) 960-1260  
Lic. #PAAA-4JMZ-RF6J

Sample: 1911OKCTL1104.3291

Strain: Mix 0001  
Batch#: ; Batch Size: g  
Sample Received: 11/22/2019; Report Created: 11/23/2019

## Mix 0001

Plant, Preroll  
Harvest Process Lot:



## Summary

Test	Date Tested	Result
Cannabinoids		Complete
Moisture		Complete
Water Activity		Complete
Terpenes		Complete
Microbials		Pass
Mycotoxins		Pass
Pesticides		Pass
Heavy Metals		Pass
Foreign Matter		Pass

## Cannabinoids

**16.88%**

Total THC

**0.72%**

Total CBD

**19.81%**

Total Cannabinoids

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	14.83	148.3
Δ9-THC	0.01	3.87	38.7
Δ8-THC	0.01	ND	ND
THCVa		ND	ND
CBDa	0.01	0.82	8.2
CBD	0.01	ND	ND
CBDV	0.01	ND	ND
CBN	0.01	0.13	1.3
CBGa	0.01	ND	ND
CBG	0.01	0.16	1.6
CBC	0.01	ND	ND
<b>Total</b>		<b>19.81</b>	<b>198.1</b>

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

**11.0%**  
Complete  
Moisture

**NR**  
Complete  
Water Activity

## Terpenes



Analyte	LOQ	Mass	Mass
	%	%	mg/g
Linalool		1.36	13.6
β-Caryophyllene		0.81	8.1
δ-Limonene		0.57	5.7
β-Myrcene		0.45	4.5
α-Pinene		0.04	0.4
α-Humulene		NR	NR
Camphene		NR	NR
δ-3-Carene		NR	NR
Fenchol		NR	NR
Isopulegol		NR	NR
Ocimene		NR	NR
p-Cymene		NR	NR
Terpinolene		NR	NR
<b>Total</b>		<b>3.23</b>	<b>32.3</b>

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Notes:



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<b>11.0%</b> Complete Moisture	<b>NR</b> Complete Water Activity
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### Microbials Pass

Analyte	Limit CFU/g	Mass CFU/g	Status
Aerobic Bacteria		Absent	Pass
Coliforms		Absent	Pass
E. Coli		Absent	Pass
Salmonella		Absent	Pass
Staphylococcus aureus		Absent	Pass
Yeast & Mold		Absent	Pass

### Pesticides Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Abamectin		0.500	ND	Pass
Azoxystrobin		0.500	ND	Pass
Bifenazate		0.500	ND	Pass
Etoxazole		0.500	ND	Pass
Imazalil		0.500	ND	Pass
Imidacloprid		0.500	ND	Pass
Malathion		0.500	ND	Pass
Myclobutanil		0.500	ND	Pass
Permethrin		0.500	ND	Pass
Spinosyn AD		0.500	ND	Pass
Spiromesifen		0.500	ND	Pass
Spirotetramat		0.500	ND	Pass
Tebuconazole		0.500	ND	Pass

LOQ = Limit of Quantitation; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

### Residual Solvents Not Tested

Analyte	LOQ	Limit	Mass	Status
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### Heavy Metals Pass

Analyte	LOQ PPB	Limit PPB	Mass PPB	Status
Arsenic		0	ND	Pass
Cadmium		0	ND	Pass
Lead		1	ND	Pass
Mercury		0	ND	Pass

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### Mycotoxins Pass

Analyte	LOQ PPB	Limit PPB	Mass PPB	Status
B1			ND	Tested
B2			ND	Tested
G1			ND	Tested
G2			ND	Tested
Ochratoxin A	4.00	20.00	ND	Pass
Total Aflatoxins	3.00	20.00	ND	Pass

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