

CERTIFICATE OF ANALYSIS

Customer: Red Dirt Labs

Customer ID: 1126-17

Harvest/Extract Lot:

Order ID:

Harvest/Extract Date:

Cultivar (Strain): THC Base Powder
Received Date: 11/26/19

Sample Matrix: H2O/Nitric Acid
Date Completed: 12/1/19

Run Date:11/26/19

Analyst: M.S.

Instrument: ICPMS

<i>Heavy Metals</i>				
	Results	Results (ppb)	Reporting Limit (ppb)	Action Limit (ppb)
Lead	Negative	<0.1	0.1	<1 ppm
Arsenic	Negative	<0.1	0.1	<0.4 ppm
Cadmium	Negative	<.0.1	0.1	<0.44 ppm
Mercury	Negative	<0.1	0.1	<0.2 ppm
<i>Remarks:</i>				

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Project: Red Dirt Labs

Customer ID: 1126-17

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Customer Name:

Harvest/Extract Date:

Cultivar (Strain): THC Base Powder

Date Received: 11/26/19

Date Completed: 12/2/19

Analyst: Roberta Wilson

<i>Microbiological Testing</i>				
Test	Result	Result (cfu/g)	Acceptable Limits	Pass/Fail
Aerobic Plate Count		No Growth	No defined limits	Pass
Yeast/Mold		No Growth	< 1 x 10 ⁴ CFU/g	Pass
Salmonella	Not Detected		< 1 CFU/g	Pass
E. coli	Not detected		< 1 CFU/g	Pass
Method Reference:				
<i>Deviations from standard operating procedure:</i>				

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Analyst: M.S.

Instrument: LCMS/MS

<i>Mycotoxins</i>				
	Result	Result (ppb)	Reporting Limit (ppb)	Action Limit (ppb)
Aflatoxin	Negative	<6	6	<20
B1	Negative	<6	6	<20
B2	Negative	<6	6	<20
G1	Negative	<6	6	<20
G2	Negative	<6	6	<20
Ochratoxin A	Negative	<6	6	<20
Total				
<i>Remarks: Total Mycotoxins cannot exceed 20 ppb</i>				

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<i>Pesticides</i>				
	Result	Result (ppm)	Reporting Limit (ppm)	Action Limit (ppm)
Abamectin	Negative	<.03	.03	<0.5
Azoxystrobin	Negative	<.03	.03	<0.5
Bifenazate	Negative	<.03	.03	<0.5
Etoxazole	Negative	<.03	.03	<0.5
Imazalil	Negative	<.03	.03	<0.5
Imidacloprid	Negative	<.03	.03	<0.5
Malathion	Negative	<.03	.03	<0.5
Systhane (Myclobutanil)	Negative	<.03	.03	<0.5
Permethrin	Negative	<.03	.03	<0.5
Spinosad A.	Negative	<.03	.03	<0.5
Spinosad D.	Negative	<.03	.03	<0.5
Spiromesifen	Negative	<.03	.03	<0.5
Spirotetramat	Negative	<.03	.03	<0.5
Folicur	Negative	<.03	.03	<0.5

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Analyst: M.S.

Instrument: HPLC

<i>Potency:</i>		
Component	Result	Amount (% Dry Weight)
CBDV		
CBDA		
CBGA		
CBG	Detected	0.29%
CBD	Detected	0.37%
CBN	Detected	0.42%
Δ9-THC	Detected	17.07%
Δ8-THC		
CBC	Detected	0.52%
Δ9-THCA		
Total THC (Percentage)	17.07%	
Total THC (Weight)	170.72 mg/g	
Total CBD (Percentage)	0.37%	
Total CBD (Weight)	3.68 mg/g	

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Analyst: M.S

Instrument: GC/MS

<i>Residual Solvents</i>		
	Result(PPM)	Limit(PPM)
Propane	Not Detected	1,000 PPM
Isobutane	101.17	1,000 PPM
Butane	Not Detected	1,000 PPM
Neopentane	Not Detected	1,000 PPM
2-methyl-Butane	Not Detected	1,000 PPM
Pentane	Not Detected	1,000 PPM
Acetone	Not Detected	1,000 PPM
Isopropyl Alcohol	Not Detected	1,000 PPM
2,3-dimethyl Butane	Not Detected	1,000 PPM

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<i>Terpenes (continued)</i>		
	Result	Limit (PPM)
3-methyl Pentane	Not Detected	1,000 PPM
n-Hexane	Not Detected	60 PPM
Cyclohexane	Not Detected	60 PPM
Benzene	Not Detected	2 PPM
Heptane	Not Detected	1,000 PPM
Toluene	Not Detected	180 PPM
Xylenes	Result	Limit (PPM)
p,m-Xylene	Not Detected	430 PPM
o-Xylene	Not Detected	430 PPM
Total Xylenes	Not Detected	430 PPM
<i>Remarks: Total Xylenes cannot exceed 430 ppm</i>		

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Instrument: GC/MS

<i>Terpenes</i>			
	Result	Amount Detected (PPM)	Amount Detected Percent
Alpha-Pinene	Not Detected		
Camphene	Not Detected		
Beta-Pinene	Not Detected		
Beta-Myrcene	Not Detected		
Delta-3-carene	Not Detected		
Alpha-terpinene	Not Detected		
p-Isopropyltoluene (p-Cymene)	Not Detected		
d-Limonene	Not Detected		
Alpha-Ocimene	Not Detected		

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<i>Terpenes (continued)</i>			
	Result	Amount Detected (PPM)	Amount Detected Percent
Beta-Ocimene	Not Detected		
Gamma-Terpinene	Not Detected		
Terpinolene	Not Detected		
Linalool	Not Detected		
Isopulegol	Not Detected		
Geraniol	Not Detected		
Beta-Carophyllene	Not Detected		
Alpha-Humulene	Not Detected		
Cis-Nerolidol	Not Detected		
Trans-Nerolidol	Not Detected		
Guaiol	Not Detected		
Alpha-Bisabolol	Not Detected		
1,8-Cineole (Eucalyptol)	Not Detected		
Caryophyllene oxide	Not Detected		

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