



Work Order ID:	M2006045-1
Report Date:	6/17/2020
Oklahoma Compliance Production Batch	

Mr. Tommy Gragg
Red Dirt Labs
7624 N. Broadway Ext.
Oklahoma City, OK 73116

OMMA Lic: LAAA-4KTI-YEVJ
OBN Lic: 62768



Analytical Report

Sample ID: M2006045-1	Client ID: Drink Mix 0520-3697-0226-5100	Date Received: 6/15/2020
SOP: CANN	Analysis Method: HPLC/DAD	Analysis Date: 6/16/2020
Matrix: Other		Analyst: CNE

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (µg/g)</u>
CBDa	ND	ND
CBG	0.563	5634
CBD	0.187	1869
THCv	0.197	1967
CBN	0.332	3317
Δ9-THC	20.480	204800
Δ8-THC	ND	ND
THCa	ND	ND
CBC	0.384	3843
TOTAL	22.143	221430



TOTAL THC	20.480	204800
TOTAL CBD	0.187	1869

Total THC = (THCa x 0.877) + Δ9-THC

Total CBD = (CBDa x 0.877) + CBD

Brandon Mosley
Laboratory Manager

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This analysis is provided as a service and makes no claims of efficacy and/or safety of this product. Results not corrected for moisture content.

Results relate only to the items tested.

Baseline Laboratories



2040 N. Harper St. • Choctaw, OK 73020
405-390-2522

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Sample ID: M2006045-1	Client ID: Drink Mix 0520-3697-0226-5100	Date Received: 6/15/2020
SOP: TERP	Analysis Method: HS/GC-FID	Analysis Date: 6/16/2020
Matrix: Other		Analyst: CNE

<u>Terpene</u>	<u>Result (%)</u>	<u>Result (µg/g)</u>
α-Pinene	ND	ND
Camphene	ND	ND
β-Myrcene	ND	ND
β-Pinene	ND	ND
δ-3-Carene	ND	ND
α-Terpinene	ND	ND
Ocimene 1	ND	ND
d-Limonene	ND	ND
p-Cymene	ND	ND
Ocimene 2	ND	ND
Eucalyptol	ND	ND
γ-Terpinene	ND	ND
Terpinolene	ND	ND
Linalool	ND	ND
Isopulegol	ND	ND
Geraniol	ND	ND
β-Caryophyllene	ND	ND
α-Humulene	ND	ND
Nerolidol 1	ND	ND
Nerolidol 2	ND	ND
Guaiol	ND	ND
Caryophyllene Oxide	ND	ND
α-Bisabolol	ND	ND
TOTAL	ND	ND

ND = Not Detected above
Reporting limit

Reporting Limit (µg/g) = 38

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Sample ID: M2006045-1	Client ID: Drink Mix	Date Received: 6/15/2020
SOP: SOLV	0520-3697-0226-5100	Analysis Date: 6/16/2020
Matrix: Other	Analysis Method: HS/GC-FID	Analyst: CNE

<u>Residual Solvent</u>	<u>Result (ppm)</u>	<u>State Action Level (ppm)</u>
Acetone	<1000	1000
Benzene	<2	2
Toluene	<180	180
Total Xylenes	<430	430
n-Propane	<1000	1000
Butanes/Heptanes	<1000	1000
Pentane	<1000	1000
Hexane	<60	60
Isopropyl Alcohol	<1000	1000

Result Below State Action Level

Result Above State Action Level

Baseline Laboratories

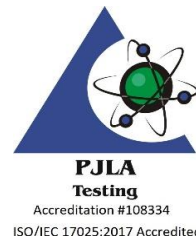


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Sample ID: M2006045-1	Client ID: Drink Mix 0520-3697-0226-5100	Date Received: 6/15/2020
SOP: LCMS	Analysis Method: LC-MS/MS	Analysis Date: 6/16/2020
Matrix: Other		Analyst: DES

<u>Mycotoxin</u>	<u>Result (ppb)</u>	<u>Action Level (ppb)</u>
Aflatoxin B1	<5	5
Aflatoxin B2	<5	5
Aflatoxin G1	<5	5
Aflatoxin G2	<5	5
Ochratoxin	<20	20

Sample ID: M2006045-1	Client ID: Drink Mix 0520-3697-0226-5100	Date Received: 6/15/2020
SOP: METL	Analysis Method: ICP-OES	Analysis Date: 6/16/2020
Matrix: Other		Analyst: RTJ

<u>Metal</u>	<u>Result (ppm)</u>	<u>Action Level (ppm)</u>
Lead	<1	1
Arsenic	<0.4	0.4
Cadmium	<0.4	0.4
Mercury	<0.2	0.2

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SOP: LCMS	Analysis Method: LC-MS/MS	Analysis Date: 6/16/2020
Matrix: Other		Analyst: DES

<u>Pesticide</u>	<u>Result (ug/g)</u>	<u>Action Level (ug/g)</u>
Abamectin B1a & B1b	<0.5	0.5
Azoxystrobin	<0.5	0.5
Bifenazate	<0.5	0.5
Etoxazole	<0.5	0.5
Imazilil	<0.5	0.5
Imidacloprid	<0.5	0.5
Malathion	<0.5	0.5
Myclobutanil	<0.5	0.5
Permethrins	<0.5	0.5
Spinosad A & D	<0.5	0.5
Spiromesifen	<0.5	0.5
Spirotetramat	<0.5	0.5
Tebuconazole	<0.5	0.5

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SOP: MBIO	Analysis Method: Plate	Setup Date: 6/16/2020
Matrix: Other		Analyst: RTJ

<u>Microbiology</u>	<u>Result (CFU/g)</u>	<u>Action Level (CFU/g)</u>
Aerobic Plate Count	<100	
E. Coli	<1	1
Yeast & Mold	<100	10000
Salmonella	<1	1
Staphylococcus aureus	<1	1

Result Below State Action Level

Result Above State Action Level