



Genesis Testing Labs
 1620 South Main St, Unit A
 Grove, OK 74344
 (918)791-3460
 OMMA # LAAA-EKZ6-UNEB
 OBN #: 65198

Certificate of Analysis

Client Name: Spencer Manufacturing dba Smokey Okies	Sample Name: Red Pop Runtz	Sampling SOP: GTL-SOP-020-Collection of Samples and Transportation
Address: 8469 NE 23rd St OKC, OK 73141	Matrix: ['Flower']	Received Date: 01/21/2022
OMMA License #: GAAA-NYDA-NI7D	Customer Batch #: C-1-10-22	Received Weight (g):
OBN License #: 61526	Collection Date:	Lab Sample ID: SA-011922-16321
		Amended : Revision #1

Summary of Results	
Potency Profile	
Cannabinoid	Result mg/g
CBDV	ND
CBDA	1.55127
CBN	ND
CBD	2.0446
CBGA	3.31083
CBG	2.4009
THCV	0.635855
Δ9-THC	6.77514
Δ8-THC	ND
THCA	325.157
CBC	0.553632
Total THC %	29.1938%
Total THC mg/g	291.938
Microbiological Profile	
All Results	Pass
Mycotoxin Screening	
All Results	NT
Residual Solvents	
All Results	NT
Heavy Metals Screening	
All Results	Pass
Pesticide Screening	
All Results	Pass
Water Activity	
All Results	Pass
Terpene Profile	
Terpene	Result %
Camphene	0.0321216
Myrcene	0.621712
β-pinene	0.187577
3-Carene	ND
Delta-limonene	0.945889
Cymene	ND
β-Ocimene	ND
Eucalyptol	ND
γ-Terpinene	ND
α-Terpinene	ND
Terpinolene	0.0157867
Linalool	0.346431
Isopulegol	0.138682
Geraniol	0.0132652
β-Caryophyllene	0.596169
Humulene	0.249847
Nerolidol	0.0608447
Guaiol	ND
Caryophyllene oxide	0.0392476
α-Bisabolol	0.0752063
Total Terpene %	3.32278



Accreditation No: 108964



Total THC Equation=(THCA * 0.8770)+ 9THC] Abbreviation: LOD: Limit of Detection; LOQ: Limit of Quantitation; NA Not Applicable; ND: Not Detected; NT: Not Tested; SO: Test Send Out; TNC: Too numerous to count. The product represented has been tested by GTL using advanced analytical instrumentation with proven and validated scientific methodologies. GTL makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full, without the express written consent of Genesis Testing Laboratories. Some tests may be sub-contracted to partner labs as indicated in the Certificate of Analysis; subcontract labs are fully OMMA compliant and licensed by the State of Oklahoma. This Certificate of Analysis expires one year from Issue Date.



Genesis Testing Labs
 1620 South Main St, Unit A
 Grove, OK 74344
 (918)791-3460
 OMMA # LAAA-EKZ6-UNEB
 OBN #: 65198

Certificate of Analysis

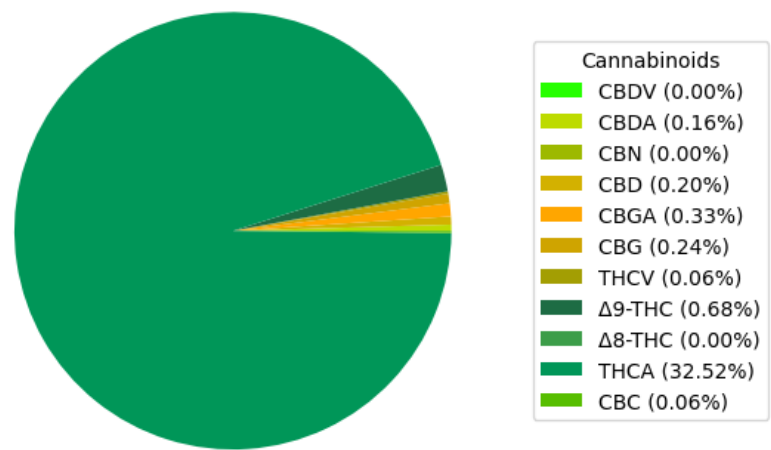
Client Name: Spencer Manufacturing dba Smokey Okies	Sample Name: Red Pop Runtz	Sampling SOP: GTL-SOP-020-Collection of Samples and Transportation
Address: 8469 NE 23rd St OKC, OK 73141	Matrix: ['Flower']	Received Date: 01/21/2022
OMMA License #: GAAA-NYDA-NI7D	Customer Batch #: C-1-10-22	Received Weight (g):
OBN License #: 61526	Collection Date:	Lab Sample ID: SA-011922-16321
		Amended : Revision #1

Potency

Date Analyzed: 01/26/2022 **Date Completed:** 01/28/2022 **Test Batch #:** BA-012622-2507
Instrument: HPLC-UV **Method:** GTL-SOP-010-Cannabinoid Potency by HPLC

Cannabinoid	Result %	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	0.012	0.024
CBDA	0.1551	1.5513	0.030	0.061
CBN	ND	ND	0.055	0.109
CBD	0.2045	2.0446	0.034	0.069
CBGA	0.3311	3.3108	0.063	0.126
CBG	0.2401	2.4009	0.045	0.091
THCV	0.0636	0.6359	0.051	0.101
Δ9-THC	0.6775	6.7751	0.043	0.087
Δ8-THC	ND	ND	0.071	0.143
THCA	32.5157	325.157	0.063	0.125
CBC	0.0554	0.5536	0.017	0.034
% Moisture	8.93			
Total Cannabinoids	34.2429	342.429		
Total CBD	0.3405	3.4051		
Total THC	29.1938	291.938		

Cannabinoid Distribution (%)



Total THC Equation=((THCA * 0.8770)+ 9THC] Abbreviation: LOD: Limit of Detection; LOQ: Limit of Quantitation; NA Not Applicable; ND: Not Detected; NT: Not Tested; SO: Test Send Out; TNC: Too numerous to count. The product represented has been tested by GTL using advanced analytical instrumentation with proven and validated scientific methodologies. GTL makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full, without the express written consent of Genesis Testing Laboratories. Some tests may be sub-contracted to partner labs as indicated in the Certificate of Analysis; subcontract labs are fully OMMA compliant and licensed by the State of Oklahoma. This Certificate of Analysis expires one year from Issue Date.



Genesis Testing Labs
 1620 South Main St, Unit A
 Grove, OK 74344
 (918)791-3460
 OMMA # LAAA-EKZ6-UNEB
 OBN #: 65198

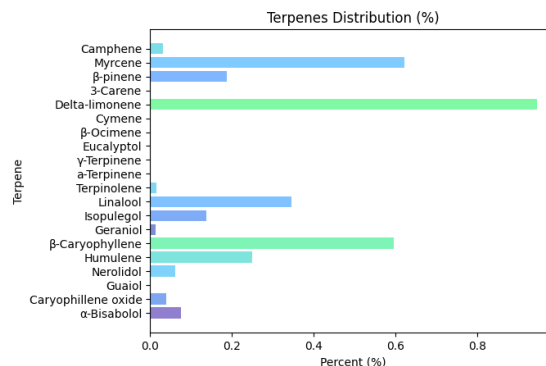
Certificate of Analysis

Client Name: Spencer Manufacturing dba Smokey Okies	Sample Name: Red Pop Runtz	Sampling SOP: GTL-SOP-020-Collection of Samples and Transportation
Address: 8469 NE 23rd St OKC, OK 73141	Matrix: ['Flower']	Received Date: 01/21/2022
OMMA License #: GAAA-NYDA-NI7D	Customer Batch #: C-1-10-22	Received Weight (g):
OBN License #: 61526	Collection Date:	Lab Sample ID: SA-011922-16321
		Amended : Revision #1

Terpenoid

Date Analyzed: 01/29/2022 **Date Completed:** 01/31/2022 **Test Batch #:** BA-012622-2510
Instrument: GC-MS DI **Method:** GTL-SOP-018-Terpenes by GC-MS DI

Terpene	Result (mg/g)	Result (%)	LOD (ug/g)	LOQ (ug/g)
Camphene	0.3212	0.0321216	0.085	0.160
Myrcene	6.2171	0.6217	0.107	0.220
β-pinene	1.8758	0.1876	0.093	0.185
3-Carene	ND	ND	0.096	0.193
Delta-limonene	9.4589	0.9459	0.115	0.230
Cymene	ND	ND	0.258	0.516
β-Ocimene	ND	ND	0.115	0.230
Eucalyptol	ND	ND	0.102	0.204
γ-Terpinene	ND	ND	0.123	0.245
α-Terpinene	ND	ND	0.070	0.140
Terpinolene	0.1579	0.0157867	0.112	0.223
Linalool	3.4643	0.3464	0.175	0.349
Isopulegol	1.3868	0.138682	0.197	0.393
Geraniol	0.132652	0.0132652	0.174	0.348
β-Caryophyllene	5.9617	0.5962	0.219	0.437
Humulene	2.4985	0.2498	0.144	0.288
Nerolidol	0.6084	0.0608447	0.134	0.268
Guaiol	ND	ND	0.152	0.303
Caryophyllene oxide	0.3925	0.0392476	0.248	0.496
α-Bisabolol	0.7521	0.0752063	0.116	0.232
Total Terpenes (%):	33.2278	3.3228		



Total THC Equation=(THCA * 0.8770) + 9THC] Abbreviation: LOD: Limit of Detection; LOQ: Limit of Quantitation; NA Not Applicable; ND: Not Detected; NT: Not Tested; SO: Test Send Out; TNC: Too numerous to count. The product represented has been tested by GTL using advanced analytical instrumentation with proven and validated scientific methodologies. GTL makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full, without the express written consent of Genesis Testing Laboratories. Some tests may be sub-contracted to partner labs as indicated in the Certificate of Analysis; subcontract labs are fully OMMA compliant and licensed by the State of Oklahoma. This Certificate of Analysis expires one year from Issue Date.



Genesis Testing Labs
 1620 South Main St, Unit A
 Grove, OK 74344
 (918)791-3460
 OMMA # LAAA-EKZ6-UNEB
 OBN #: 65198

Certificate of Analysis

Client Name: Spencer Manufacturing dba Smokey Okies	Sample Name: Red Pop Runtz	Sampling SOP: GTL-SOP-020-Collection of Samples and Transportation
Address: 8469 NE 23rd St OKC, OK 73141	Matrix: ['Flower']	Received Date: 01/21/2022
OMMA License #: GAAA-NYDA-NI7D	Customer Batch #: C-1-10-22	Received Weight (g):
OBN License #: 61526	Collection Date:	Lab Sample ID: SA-011922-16321
		Amended : Revision #1

Foreign Materials PASS

Date Analyzed: 01/26/2022 **Date Completed:** 01/28/2022
Instrument: Amscope Microscope **Method:** GTL-SOP-008-Determination of Filth and Foreign Matter

Foreign Material	Result (%)	Limit (%)	Pass/Fail
Filth and Foreign Material	ND	2	Pass

Heavy Metals PASS

Date Analyzed: 01/29/2022 **Date Completed:** 01/31/2022 **Test Batch #:** BA-012822-2516
Instrument: ICPMS **Method:** GTL-SOP-017-Heavy Metals by ICPMS

Heavy Metals	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Pass/Fail
Cadmium	ND	0.00021	0.00041	0.2	Pass
Lead	ND	0.00220	0.00440	0.5	Pass
Arsenic	ND	0.00020	0.00040	0.2	Pass
Mercury	ND	0.00005	0.00009	0.1	Pass

Microbial Analysis PASS

Date Analyzed: 01/23/2022 **Date Completed:** 01/28/2022
Instrument: qPCR by AriaMx and TEMPO **Method:** GTL-SOP-019-qPCR by AriaMx

Microbial	Result (CFU/g)	LOD (CFU/g)	LOQ (CFU/g)	Limit (CFU/g)	Pass/Fail
Escherichia Coli (E. Coli)	ND	1.00	1.00	1	Pass
Yeast/Mold	ND	825	1651	10,000	Pass
Salmonella spp	ND	1.00	1.00	1	Pass
Aspergillus fumigatus	ND	1.00	1.00	1	Pass
Aspergillus terreus	ND	1.00	1.00	1	Pass
Aspergillus flavus	ND	1.00	1.00	1	Pass
Aspergillus niger	ND	1.00	1.00	1	Pass



Total THC Equation=(THCA * 0.8770)+ 9THC] Abbreviation: LOD: Limit of Detection; LOQ: Limit of Quantitation; NA Not Applicable; ND: Not Detected; NT: Not Tested; SO: Test Send Out; TNC: Too numerous to count. The product represented has been tested by GTL using advanced analytical instrumentation with proven and validated scientific methodologies. GTL makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full, without the express written consent of Genesis Testing Laboratories. Some tests may be sub-contracted to partner labs as indicated in the Certificate of Analysis; subcontract labs are fully OMMA compliant and licensed by the State of Oklahoma. This Certificate of Analysis expires one year from Issue Date.



Genesis Testing Labs
 1620 South Main St, Unit A
 Grove, OK 74344
 (918)791-3460
 OMMA # LAAA-EKZ6-UNEB
 OBN #: 65198

Certificate of Analysis

Client Name: Spencer Manufacturing dba Smokey Okies	Sample Name: Red Pop Runtz	Sampling SOP: GTL-SOP-020-Collection of Samples and Transportation
Address: 8469 NE 23rd St OKC, OK 73141	Matrix: ['Flower']	Received Date: 01/21/2022
OMMA License #: GAAA-NYDA-NI7D	Customer Batch #: C-1-10-22	Received Weight (g):
OBN License #: 61526	Collection Date:	Lab Sample ID: SA-011922-16321
		Amended : Revision #1

Pesticide Profile

PASS

Date Analyzed: 01/26/2022 **Date Completed:** 01/28/2022 **Test Batch #:** BA-012622-2506
Instrument: LCMSMS **Method:** GTL-SOP-016-Pesticides and Mycotoxins by LCMSMS

Pesticide	Result (ppm)	LOD (ppb)	LOQ (ppm)	Limit (ppm)	Pass/Fail
Abamectin	ND	0.183	0.367	0.5	Pass
Azoxystrobin	ND	0.032	0.063	0.2	Pass
Bifenazate	ND	0.020	0.039	0.2	Pass
Etoxazole	ND	0.023	0.046	0.2	Pass
Imazalil	ND	0.036	0.072	0.2	Pass
Imidacloprid	ND	0.042	0.083	0.4	Pass
Malathion	ND	0.026	0.052	0.2	Pass
Myclobutanil	ND	0.023	0.046	0.2	Pass
Permethrin	ND	0.046	0.092	0.2	Pass
Spinosad	ND	0.038	0.076	0.2	Pass
Spiromesifen	ND	0.024	0.048	0.2	Pass
Spirotetramat	ND	0.029	0.058	0.2	Pass
Tebuconazole	ND	0.030	0.060	0.4	Pass

Water Activity

PASS

Date Analyzed: 01/26/2022 **Date Completed:** 01/28/2022
Instrument: TDL Water Activity **Method:** GTL-SOP-015- Activity by Aqualab TDL

Water Activity	Result (aw)	Limit (aw)	Pass/Fail
Water Activity	0.3458	0.65	Pass

Anthony Brixey

Brandy Schafer

Reviewed By: Anthony Brixey
01/31/2022

Approved By: Brandy Schafer
01/31/2022

