

Oklahoma City Location 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344

Tulsa Location 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

SUMMARY OF ANALYSIS (SAMPLE ID: SA27131)

Testing Location: Customer ID: 1791 Order ID: OR8455 Sample Type: Primary

OKC Gourmet Ganja **Lot Number: Matrix:** Edible 3680 E. I-240 Service Rd. 1225 SW 89th st OKC 73139 202024 **Mass:** 40g

Oklahoma City, OK 73135 Not Entered, Not Entered Not E

License: LAAA-4Y4X-Z72Z License: PAAA-EYB2-EDEX 51520HY **Date Received:** 05/15/2020

Cultivar (Strain) or Sample Description: Sensichew Hybrid

Date Completed: 05/19/2020

^{*}For Oklahoma, with the new OMMA rules to be effective April 1, 2020, limits on moisture are proposed at 15% and water activity at 0.65aw.

Moisture Content (%) Not Tested	PASS/FAIL N/A	Water Activity (aw) Not Tested	PASS/FAIL N/A	
rot resteu	11/11	rvot resteu	11//11	
Cannabinoids (Cannabinoids (Top 3)		mg/g	
Δ9-ΤΗС		0.602	6	
CBG		0.0162	0.162	
CBC		0.00933	0.0933	
TOTAL CBI)	0.00707	0.0707	
TOTAL THO	S	0.602	6	
TOTAL CANNAB	TOTAL CANNABINOIDS		6	
Terpenes (Top 5)		<u>(%)</u>	μg/g	
β-Caryophylle	ene	0.020	202	
α-Bisabolol		0.000	0	
Camphene	Camphene 0.000		0	
δ-3-Carene		0.000	0	
Caryophyllene o	Caryophyllene oxide		0	
TOTAL TERPENES		0.0202	202	

Contaminants	PASS/FAIL		
Residual Solvents:	PASS		
Visual Inspection:	PASS		





hn K. Irvin, M.S

Scan the QR code to verify results.

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

The statements and results herein have not been approved and/or endorsed by the FDA.





^{*}This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed.



Oklahoma City Location 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344 **Tulsa Location** 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA27131)

Testing Location: Customer ID: 1791 Order ID: OR8455 Sample Type: Primary

OKC Gourmet Ganja **Lot Number: Matrix:** Edible 3680 E. I-240 Service Rd. 1225 SW 89th st OKC 73139 202024 **Mass:** 40g

Oklahoma City, OK 73135 Not Entered, Not Entered Not Entered Not Entered State State

License: LAAA-4Y4X-Z72Z License: PAAA-EYB2-EDEX 51520HY **Date Received:** 05/15/2020

Cultivar (Strain) or Sample Description: Sensichew Hybrid **Date Completed:** 05/19/2020

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/19/2020 1142 Method: HPLC/DAD Moisture Content (%): Analyst: WW Instrument: Agilent 1100 Water Activity (aw): -

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	0.00707	0.0707	0.0243	-	1.53
CBDa	-	-	0.0243	-	-
CBDv	-	-	0.0243	-	-
Δ9-ΤΗС	0.602	6.02	0.0243	-	130
Δ8-ΤΗС	-	-	0.0243	-	-
THCa	-	-	0.0243	-	-
THCv	-	-	0.0243	-	-
CBC	0.00933	0.0933	0.0243	-	2
CBG	0.0162	0.162	0.0243	-	4
CBGa	-	-	0.0243	-	-
CBN	0.00749	0.0749	0.0243	-	1.62
TOTAL	0.642	6		-	139
TOTAL THC	0.602	6.02		-	130
TOTAL CBD	0.00707	0.0707		-	1.53

Cannabinoid Distribution

(% of Total Cannabinoids)

(% of Total Cannabinoids)

(% of Total Cannabinoids)

This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

 $Deviations\ from\ standard\ operating\ procedure:\ None$

Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total THC = (THCa x 0.877) + $\Delta 9$ -THC Total CBD = (CBDa x 0.877) + CBD

Percentage results are reported by mass. mg/g results are reported as mass component per mass material.

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD -Relative Percent Difference, RSD - Relative Standard Deviation

The statements and results herein have not been approved and/or endorsed by the FDA

ohn K. Irvin, M.S







Oklahoma City Location 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344

Tulsa Location 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

SUMMARY OF ANALYSIS (SAMPLE ID: SA27131)

Order ID: OR8455 **Testing Location:** Customer ID: 1791 Sample Type: Primary

OKC Matrix: Edible Gourmet Ganja Lot Number: 3680 E. I-240 Service Rd. 1225 SW 89th st OKC 73139 202024 **Mass:** 40g

Not Entered, Not Entered Not Oklahoma City, OK 73135 **Batch Number: Date Collected:** 05/15/2020 Entered

License: LAAA-4Y4X-Z72Z License: PAAA-EYB2-EDEX 51520HY **Date Received:** 05/15/2020

Cultivar (Strain) or Sample Description: Sensichew Hybrid **Date Completed:** 05/19/2020

TERPENOID PROFILE

Analysis Date/Time: 05/19/2020 1142 Method: HS/GC/FID (Internal Method-002) **Deviations from SOP:**

Analyst: DJ **Instrument:** Agilent 6890 None

<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)
α-Bisabolol	- 11:2/3/	-
Camphene	-	-
δ-3-Carene	-	-
β-Caryophyllene	202	0.0202
Caryophyllene oxide	-	-
p-Cymene	-	-
Eucalyptol	-	-
Geraniol	-	-
Guaiol	-	-
α-Humulene	-	-
Isopulegol	-	-
d-Limonene	-	-
Linalool	-	-
β-Myrcene	-	-
cis-Nerolidol	-	-
trans-Nerolidol	-	-
α-Ocimene	-	-
β-Ocimene	-	-
α-Pinene	-	-
β-Pinene	-	-
α-Terpinene	-	-
γ-Terpinene	-	-
Terpinolene	-	-
TOTAL	202	0.0202

(μg/g): 0.972







Oklahoma City Location 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344 **Tulsa Location** 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

SUMMARY OF ANALYSIS (SAMPLE ID: SA27131)

Testing Location: Customer ID: 1791 Order ID: OR8455 Sample Type: Primary

OKC Gourmet Ganja **Lot Number: Matrix:** Edible 3680 E. I-240 Service Rd. 1225 SW 89th st OKC 73139 202024 **Mass:** 40g

Oklahoma City, OK 73135 Not Entered, Not Entered Not Entered Not Entered State State

License: LAAA-4Y4X-Z72Z License: PAAA-EYB2-EDEX 51520HY **Date Received:** 05/15/2020

Cultivar (Strain) or Sample Description: Sensichew Hybrid

Date Completed: 05/19/2020

RESIDUAL SOLVENT PROFILE

Analysis Date/Time: 05/19/2020 1142 Method: USP <467> Deviations from SOP:

Analyst: CC Instrument: Agilent 6890 None

Solvent	<u>Result</u> (μg/g)	Action Level (μg/g)
Acetone (67-64-1)	-	1000
Benzene (71-43-2)	-	2
n-Butane (106-97-2)	-	1000
2,2-Dimethylbutane (75-83-2)	-	60
2,3-Dimethylbutane (79-29-8)	-	60
Ethyl benzene (100-41-4)	-	430
n-Heptane (142-82-5)	-	1000
n-Hexane (110-54-3)	-	60
Isobutane (75-28-5)	-	1000
Isopropanol (67-63-0)	-	1000
2-Methylbutane (78-78-4)	-	1000
2-Methylpentane (107-83-5)	-	60
3-Methylpentane (96-10-0)	-	60
n-Pentane (109-66-0)	-	1000
n-Propane (74-98-6)	-	1000
Toluene (108-88-3)	-	180
o-Xylene (95-47-6)	-	430
m,p-Xylene (108-38-3 or 106-42-3)	-	430
Xylenes* (1330-20-7)	-	430

DMSO

Color Key



Reporting Limit (μg/g) 1/2 of AL

"-" not detected above reporting limit

"*" - o,m,p-Xylene and Ethylbenzene



<u>Solvent</u>	Synonym(s)	<u>Solvent</u>	Synonym(s)	<u>Solvent</u>	Synonym(s)
Acetonitrile	Methyl Cyanide, ACN	2-Ethoxyethanol	Cellosolve, Ethyl glycol	Methanol	Methyl alcohol
1-Butanol	n-Butanol, Butyl	Ethyl ether	Diethyl ether, Ether	2-Methylbutane	Isopentane
	Alcohol	Ethyl acetate	EtOAc	Methylene chloride	Dichloromethane
2-Butanol	sec-Butyl alcohol	Ethyl benzene	Phenylethane	2-Methylpentane	Isohexane
2-Butanone	Methyl ethyl ketone, MEK	Ethylene glycol	1,2-Ethanediol	1-Pentanol	n-Amyl alcohol
12 D: d d		Ethylene oxide	Oxirane	1-Propanol	Propyl alcohol
1,2-Dimethoxyethane	Monoglyme	Isobutane	2-Methylpropane	Tetrahydrofuran	THF
2,3-Dimethylbutane	Neohexane		5 I I	Tetramethylene sulfone	Sulfolane
2,3-Dimethylbutane	Diisopropyl	Isopropanol	2-Propanol, IPA	3	
N,N-Dimethylformamide	DMF	Isopropyl Acetate	Acetic acid isopropyl ester	Xylene	Dimethylbenzene

Abbreviations: HS-Headspace, GC-Gas Chromatography, MS-Mass Spectrometry, RL-Reporting Limit, AL-Action Level CAS-Chemical Abstract Services

Disclaimer: This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.



Dimethysufoxide

