

## SUMMARY OF ANALYSIS (SAMPLE ID: SA28090)

<b>Testing Location:</b>	<b>Customer ID:</b> 710	<b>Order ID:</b> OR8746	<b>Sample Type:</b> Primary
OKC	Sunday Extracts	<b>Lot Number:</b>	<b>Matrix:</b> Concentrate
3680 E. I-240 Service Rd.	1006 North Oak St	Not Entered	<b>Mass:</b> 2g
Oklahoma City, OK 73135	Guthrie, OK 73044	<b>Batch Number:</b>	<b>Date Collected:</b> 06/03/2020
License: LAAA-4Y4X-Z72Z	License: PAAA-NYIN-5SXX	RDS0526GDMZ332	<b>Date Received:</b> 06/03/2020
<b>Cultivar (Strain) or Sample Description:</b> Grape Durbs x Mandarin Zkittles			<b>Date Completed:</b> 06/08/2020

\*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.

\*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.

<b>Moisture Content (%)</b>	<b>PASS/FAIL</b>	<b>Water Activity (aw)</b>	<b>PASS/FAIL</b>
Not Tested	N/A	Not Tested	N/A

<b><u>Cannabinoids (Top 3)</u></b>	<b><u>(%)</u></b>	<b><u>mg/g</u></b>
THCa	89.8	898
CBGa	1.25	12
Δ9-THC	0.801	8
TOTAL CBD	0.0868	0.868
TOTAL THC	79.5	795
TOTAL CANNABINOIDS	92	920

<b><u>Terpenes (Top 5)</u></b>	<b><u>(%)</u></b>	<b><u>μg/g</u></b>
β-Caryophyllene	1.888	18879
d-Limonene	1.157	11570
α-Humulene	0.966	9665
β-Pinene	0.215	2149
Terpinolene	0.134	1339
TOTAL TERPENES	5.24	52353

<b><u>Contaminants</u></b>	<b><u>PASS/FAIL</u></b>
Heavy Metals:	PASS
Microbiology:	PASS
Mycotoxins:	PASS
Pesticides:	PASS
Residual Solvents:	PASS
Visual Inspection:	PASS

### Sample Picture Upon Receipt



Scan the QR code to verify results.

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## CERTIFICATE OF ANALYSIS (SAMPLE ID: SA28090)

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## CANNABINOID (POTENCY) PROFILE

**Analysis Date/Time:** 06/04/2020 0930

**Analyst:** WW

**Method:** HPLC/DAD

**Instrument:** Agilent 1100

**Moisture Content (%):** -

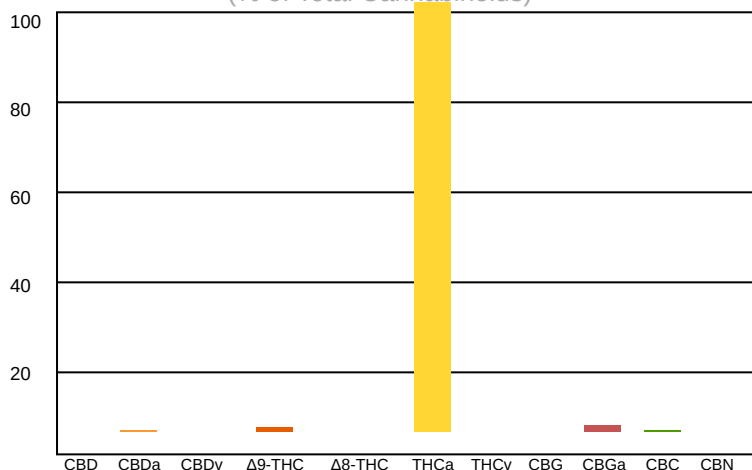
**Water Activity (aw):** -

<b>Cannabinoid</b>	<b>Result (%)</b>	<b>Result (mg/g)</b>	<b>Reporting Limit (mg/g)</b>	<b>Result (mg/mL)</b>	<b>Per Unit (mg)</b>
CBD	-	-	0.439	-	-
CBDa	0.099	0.99	0.439	-	0.99
CBDv	-	-	0.439	-	-
Δ9-THC	0.801	8.01	0.439	-	8
Δ8-THC	-	-	0.439	-	-
THCa	89.8	898	0.439	-	898
THCv	-	-	0.439	-	-
CBC	0.0912	0.912	0.439	-	0.912
CBG	-	-	0.439	-	-
CBGa	1.25	12.5	0.439	-	12
CBN	-	-	0.439	-	-
<b>TOTAL</b>	92	920	-	-	920
<b>TOTAL THC</b>	79.5	795	-	-	795
<b>TOTAL CBD</b>	0.0868	0.868	-	-	0.868



## Cannabinoid Distribution

(% of Total Cannabinoids)



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) + Δ9-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

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## TERPENOID PROFILE

**Analysis Date/Time:** 06/04/2020 0930

**Method:** HS/GC/FID (Internal Method-002)

**Deviations from SOP:**

**Analyst:** DJ

**Instrument:** Agilent 6890

None

<u>Terpene</u>	<u>Result</u> (µg/g)	<u>Result</u> (%)	
α-Bisabolol	821	0.0821	
Camphene	493	0.0493	
δ-3-Carene	167	0.0167	
β-Caryophyllene	18879	1.89	
Caryophyllene oxide	742	0.0742	
p-Cymene	630	0.063	
Eucalyptol	-	-	
Geraniol	-	-	
Guaiol	-	-	
α-Humulene	9665	0.966	
Isopulegol	618	0.0618	
d-Limonene	11570	1.16	
Linalool	1226	0.123	
β-Myrcene	1114	0.111	
cis-Nerolidol	-	-	
trans-Nerolidol	854	0.0854	
α-Ocimene	-	-	
β-Ocimene	575	0.0575	
α-Pinene	1184	0.118	
β-Pinene	2149	0.215	
α-Terpinene	326	0.0326	
γ-Terpinene	-	-	
Terpinolene	1339	0.134	
<b>TOTAL</b>	<b>52353</b>	<b>5.24</b>	



**Abbreviations:** HS - Headspace, GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit

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"-" Not detected above RL.

**Reporting Limit (µg/g): 17.5**

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### RESIDUAL SOLVENT PROFILE

**Analysis Date/Time:** 06/04/2020 0930

**Method:** USP <467>

**Deviations from SOP:**

**Analyst:** CC

**Instrument:** Agilent 6890

None

<u>Solvent</u>	<u>Result (µg/g)</u>	<u>Action Level (µg/g)</u>	<u>Color Key</u>
Acetone (67-64-1)	-	1000	RESULT < 1/2 AL
Benzene (71-43-2)	-	2	1/2 AL < RESULT < AL
n-Butane (106-97-2)	-	1000	RESULT > AL
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	

**Reporting Limit (µg/g)**  
1/2 of AL

"-" not detected above reporting limit

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



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

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### PESTICIDES PROFILE

**Analysis Date/Time:** 06/04/2020 0930

**Method:** LC/MS/MS

**Deviations from SOP:**

**Analyst:** DJ

**Instrument:** Waters Acquity/TQD

None

<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>Action Level</u> (µg/g)	<u>Color Key</u>
Abamectin (71751-41-2)	-	0.5	RESULT < 1/2 AL
Azoxystrobin (131860-33-8)	-	0.5	1/2 AL < RESULT < AL
Bifenazate* (149877-41-8)	-	0.5	RESULT > AL
Etoazazole (153233-91-1)	-	0.5	
Imazalil (35554-44-0)	-	0.5	
Imidacloprid (138261-41-3)	-	0.5	
Malathion (121-75-5)	-	0.5	
Myclobutanil (88671-89-0)	-	0.5	
Permethrins* (52645-53-1)	-	0.5	
Spinosad A (168316-95-8)	-	0.5	
Spinosad D (168316-95-8)	-	0.5	
Spiromesifen (283594-90-1)	-	0.5	
Spirotetramat (203313-25-1)	-	0.5	
Tebuconazole (80443-41-0)	-	0.5	

**Reporting Limit (µg/g)**  
1/2 of AL

"-" not detected above reporting limit

"\*" analyzed by GC/MS (all others analyzed by LC/MS/MS)

Permethrins measured as the cumulative residue of the *cis*- and *trans*-permethrin isomers.



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

<u>Pesticide</u>	<u>Synonym(s)</u>	<u>Pesticide</u>	<u>Synonym(s)</u>	<u>Pesticide</u>	<u>Synonym(s)</u>
Cyfluthrin	Baythroid	Myclobutanil	Systhane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		

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## MYCOTOXIN PROFILE

**Analysis Date/Time:** 06/04/2020 0930

**Analyst:** DJ

**Method:** LC/MS/MS

**Instrument:** Waters Acquity/TQD

**Deviations from SOP:**

None

<u>Mycotoxin</u>	<u>Result</u> (µg/kg)	<u>Action Level</u> (µg/kg)
Aflatoxin B1	-	20
Aflatoxin B2	-	20
Aflatoxin G1	-	20
Aflatoxin G2	-	20
Ochratoxin A	-	20



**Abbreviations:** EC - Escherichia Coli, CFU - Colony-Forming Unit,  
RL - Reporting Limit, AL - Action Level

### Color Key

RESULT < 1/2 AL
1/2 AL < RESULT < AL
RESULT > AL

**Reporting Limit (CFU/g)**

1

"-" not detected above reporting limit

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## HEAVY METAL PROFILE

**Analysis Date/Time:** 06/04/2020 0930

**Method:** ICP/MS

**Deviations from SOP:**

**Analyst:** CC

**Instrument:** PerkinElmer Elan 9000

None

<u>Heavy Metal</u>	<u>Result</u> (µg/kg)	<u>Action Level</u> (µg/kg)
Arsenic (As)	-	400
Cadmium (Cd)	-	440
Lead (Pb)	-	1000
Mercury (Hg)	-	200



*Abbreviations:* ICP - Inductively-Coupled Plasma, OES - Optical Emission Spectroscopy, MS - Mass Spectroscopy, RL - Reporting Limit, AL - Action Level

### Color Key

RESULT < 1/2 AL
1/2 AL < RESULT < AL
RESULT > AL

**Reporting Limit (µg/kg)**  
50

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## MICROBIOLOGICAL PROFILE

<b>Analysis Date/Time:</b> 06/04/2020 0930	<b>Method:</b> Hardy Diagnostics CompactDry	<b>Deviations from SOP:</b>
<b>Analyst:</b> DJ	<b>Instrument:</b> Thermo Incubator	None

<b>Bacteria/Microbe</b>	<b>Result (CFU/g)</b>	<b>Action Level (CFU/g)</b>
Escherichia Coli (E. Coli)	Absent	1
Mold/Yeast	Absent	10000
Salmonella spp.	Absent	1
Staphylococcus Aureus	Absent	1



**Abbreviations:** EC - Escherichia Coli, CFU - Colony-Forming Unit, RL - Reporting Limit, AL - Action Level, TNTC - Too Numerous To Count, NT - Not Tested  
Absent - Not Detected Above RL, Present - Detected Above RL

### Color Key

RESULT < 1/2 AL
1/2 AL < RESULT < AL
RESULT > AL

**Reporting Limit (CFU/g)**  
1

"-" not detected above reporting limit

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