F.A.S.T. LABORATORIES/RESEARCH

ACCREDITED CERTIFICATE #4473.01

ASA PFC Laboratory

SUMMARY OF ANALYSIS (SAMPLE ID: SA32683)

Testing Location:	**Customer ID:** 37	**Order ID:** OR10087	**Sample Type:** Primary
Arkansas	Can-Tek Labs	**Lot Number:**	**Matrix:** Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	1012	**Mass:** 5g
Greenbrier, AR 72058	Oklahoma City, OK 73149	**Batch Number:**	**Date Collected:** 10/12/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-101222-03	**Date Received:** 10/17/2022
Cultivar (Strain) or Sample Description: 60% BSHO			**Date Completed:** 11/04/2022

*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. All contaminant action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

Moisture Content (%)	Water Activity (aw)	PASS/FAIL
Not Tested	Not Tested	PASS

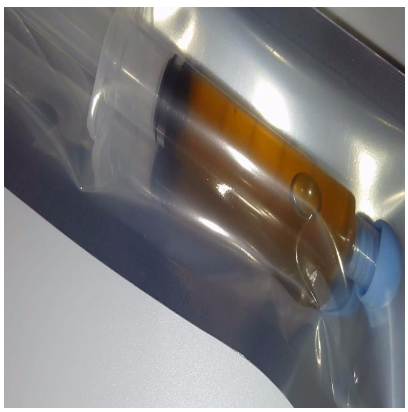
Moisture content/water activity action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.
Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

Cannabinoids (Top 3)	(%)	mg/g
CBD	64.8	648
CBGA	2.57	25.7
CBDA	2.47	24.7
TOTAL CBD	66.9	669
TOTAL THC	-	-
TOTAL CANNABINOIDS	73.6	736

Terpenes (Top 5)	(%)	µg/g
β-Caryophyllene	0.740	7400
d-Limonene	0.361	3610
α-Humulene	0.296	2960
α-Pinene	0.196	1960
β-Myrcene	0.166	1660
TOTAL TERPENES	2.24	22400

Contaminants	PASS/FAIL
Heavy Metals:	PASS
Microbiology:	PASS
Pesticides:	PASS
Residual Solvents:	PASS

Sample Picture Upon Receipt



Scan the QR code to verify results.

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Kyle W. Felling, Ph.D.
Laboratory Director

www.FASTLaboratories.com

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A2LA ACCREDITED CERTIFICATE #4473.01

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA32683)

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License: ADA 05_H273	License: Not Entered or N/A	CTK-101222-03	**Date Received:** 10/17/2022

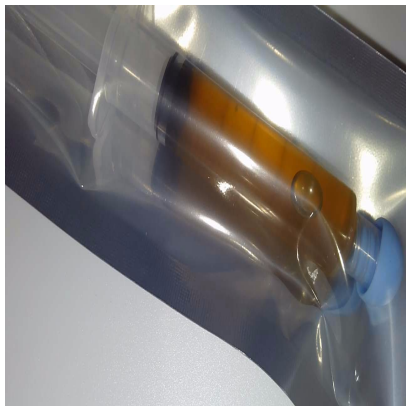
Cultivar (Strain) or Sample Description: 60% BSHO — **Date Completed:** 11/04/2022

CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 10/17/2022 1700 — **Method:** HPLC/DAD — **Moisture Content (%):** -

Analyst: PW — **Instrument:** Agilent 1100 — **Water Activity (aw):** -

Cannabinoid	Result (%)	UM (+/-%)	Result (mg/g)	LOQ (mg/g)	Result (mg/mL)	Per Serving (mg)	Per Unit (mg)
CBC	2.22	0.200	22.2	2.82	-	22.2	111
CBCA	-	-	-	2.82	-	-	-
CBD	64.8	5.83	648	2.82	-	648	3240
CBDA	2.47	0.222	24.7	2.82	-	24.7	123
CBDV	-	-	-	2.82	-	-	-
CBDVA	-	-	-	2.82	-	-	-
CBG	0.946	0.0851	9.46	2.82	-	9.46	47.3
CBGA	2.57	0.231	25.7	2.82	-	25.7	128
CBL	-	-	-	2.82	-	-	-
CBN	0.634	0.0570	6.34	2.82	-	6.34	31.7
CBNA	-	-	-	2.82	-	-	-
Δ9-THC	-	-	-	2.82	-	-	-
Δ8-THC	-	-	-	2.82	-	-	-
THCA	-	-	-	2.82	-	-	-
THCV	-	-	-	2.82	-	-	-
THCVA	-	-	-	2.82	-	-	-
TOTAL	73.6	6.63	736		-	736	3680
TOTAL CBC	2.22	0.200	22.2		-	22.2	111
TOTAL CBD	66.9	6.03	669		-	669	3350
TOTAL CBDV	-	-	-		-	-	-
TOTAL CBG	3.20	0.288	32.0		-	32.0	160
TOTAL CBN	0.634	0.0570	6.34		-	6.34	31.7
TOTAL THC	-	-	-		-	-	-
TOTAL THCV	-	-	-		-	-	-



SERVING MASS (g): 1.00
SERVINGS/UNIT: 5

"-" Not detected above LOD.

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 CBC = (CBCA x 0.877) + CBC
Total CBD = (CBDA x 0.877) + CBD
Total CBDV = (CBDVA x 0.867) + CBDV
Total CBG = (CBGA x 0.878) + CBG
Total CBN = (CBNA x 0.876) + CBN
Total THC = (THCA x 0.877) + Δ9-THC
Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

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

* CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

Abbreviations: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than LOQ), LOD - Limit of Detection, LOQ - Limit of Quantitation, UM - Measurement Uncertainty

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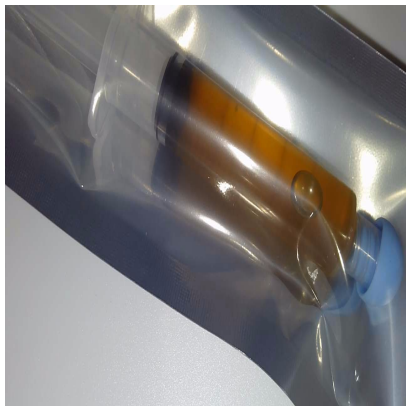
TERPENOID PROFILE

Analysis Date/Time:11/1/2022 1950 — **Method:** GC/MS — **Deviations from SOP:**

Analyst: KF — **Instrument:** Agilent 7890/5975 — None

Terpene	Result (µg/g)	Result (%)
α-Bisabolol	62.1	0.00621
Camphene	60.2	0.00602
δ-3-Carene	95.2	0.00952
β-Caryophyllene	7400	0.740
Caryophyllene oxide	327	0.0327
p-Cymene	69.7	0.00697
Eucalyptol	-	-
Geraniol	-	-
Guaiol	-	-
α-Humulene	2960	0.296
Isopulegol	-	-
d-Limonene	3610	0.361
Linalool	1090	0.109
β-Myrcene	1660	0.166
cis-Nerolidol	187	0.0187
trans-Nerolidol	278	0.0278
α-Ocimene	73.9	0.00739
β-Ocimene	455	0.0455
α-Pinene	1960	0.196
β-Pinene	1350	0.135
α-Terpinene	65.1	0.00651
γ-Terpinene	72.1	0.00721
Terpinolene	626	0.0626
TOTAL	22400	2.24



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

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"-" Not detected above RL.

Reporting Limit (µg/g): 19.0

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Cultivar (Strain) or Sample Description: 60% BSHO			**Date Completed:** 11/04/2022

RESIDUAL SOLVENT PROFILE (SOP: SOP-RS-001)

Analysis Date/Time: 11/1/2022 1102	**Method:** HS/GC/MS	**Deviations from SOP:**
Analyst: KF	**Instrument:** Agilent 7890/5975	None

Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Acetone (67-64-1)	-	38.6	77.2	1000
Acetonitrile (75-5-8)	-	38.6	77.2	-
Benzene (71-43-2)	-	0.386	0.772	2
n-Butane (106-97-2)	-	38.6	77.2	1000
1-Butanol (71-36-3)	-	38.6	77.2	-
2-Butanol (78-92-2)	-	38.6	77.2	-
2-Butanone (78-93-3)	-	38.6	77.2	-
Cyclohexane (110-82-7)	-	38.6	77.2	-
1,2-Dimethoxyethane (110-71-4)	-	3.86	7.72	-
N,N-Dimethylacetamide (127-19-5)	-	38.6	77.2	-
2,2-Dimethylbutane (75-83-2)	-	13.5	27.0	-
2,3-Dimethylbutane (79-29-8)	-	13.5	27.0	-
N,N-Dimethylformamide (68-12-2)	-	38.6	77.2	-
Dimethylsulfoxide (67-68-5)	-	38.6	77.2	-
1,4-Dioxane (123-91-1)	-	38.6	77.2	-
Ethanol (64-17-5)	-	38.6	77.2	-
2-Ethoxyethanol (110-80-5)	-	13.5	27.0	-
Ethyl ether (60-29-7)	-	38.6	77.2	-
Ethyl acetate (141-78-6)	-	38.6	77.2	1000
Ethyl benzene (100-41-4)	-	38.6	77.2	-
Ethylene glycol (107-21-1)	-	38.6	77.2	-
Ethylene oxide (75-21-8)	-	3.86	7.72	-

Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
n-Heptane (142-82-5)	-	38.6	77.2	1000
n-Hexane (110-54-3)	-	13.5	27.0	60
Isobutane (75-28-5)	-	38.6	77.2	1000
Isopropanol (67-63-0)	-	38.6	77.2	1000
Isopropyl acetate (108-21-4)	-	38.6	77.2	-
Isopropyl benzene (98-82-8)	-	3.86	7.72	-
Methanol (67-56-1)	-	38.6	77.2	600
2-Methylbutane (78-78-4)	-	38.6	77.2	-
Methylene chloride (75-9-2)	-	38.6	77.2	-
2-Methylpentane (107-83-5)	-	13.5	27.0	-
3-Methylpentane (96-10-0)	-	13.5	27.0	-
n-Pentane (109-66-0)	-	38.6	77.2	1000
1-Pentanol (71-41-0)	-	38.6	77.2	-
n-Propane (74-98-6)	-	38.6	77.2	1000
1-Propanol (71-23-8)	-	38.6	77.2	-
Pyridine (110-86-1)	-	13.5	27.0	-
Tetrahydrofuran (109-99-9)	-	38.6	77.2	-
Tetramethylene sulfone (126-33-0)	-	13.5	27.0	-
Toluene (108-88-3)	-	38.6	77.2	180
o-Xylene (95-47-6)	-	38.6	77.2	430
m,p-Xylene (108-38-3 or 106-42-3)	-	38.6	77.2	430
Xylenes* (1330-20-7)	-	43.3	86.7	430

Color Key

RESULT < AL

RESULT > AL

"DET" detected less than LOQ

"-" not detected above LOD

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

Action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

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

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

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1012
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Date Received: 10/17/2022

Cultivar (Strain) or Sample Description: 60% BSHO

Date Completed: 11/04/2022

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 11/01/2022 1934
Analyst: KF

Method: LC/MS/MS
Instrument: Shimadzu LC-8050

Deviations from SOP:
None

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0190	0.152	0.5
Acephate (30560-19-1)	-	0.0190	0.152	-
Acequinocyl (57960-19-7)	-	0.0190	0.152	-
Acetamiprid (135410-20-7)	-	0.0190	0.152	-
Aldicarb (116-06-3)	-	0.0190	0.152	-
Azoxystrobin (131860-33-8)	-	0.0190	0.152	0.2
Bifenazate (149877-41-8)	-	0.0190	0.152	0.2
Bifenthrin (82657-04-3)	-	0.0190	0.152	-
Boscalid (188425-85-6)	-	0.0190	0.152	-
Carbaryl (63-25-2)	-	0.0190	0.152	-
Carbofuran (1563-66-2)	-	0.0190	0.152	-
Chlorantraniliprole (800008-45-7)	-	0.0190	0.152	-
Chlorfenapyr (122453-73-0)	-	0.0190	0.152	-
Chlorpyrifos (2921-88-2)	-	0.0190	0.152	-
Clofentezine (74115-24-5)	-	0.0190	0.152	-
Cyfluthrin (68359-37-5)	-	0.0190	0.152	-
Cypermethrin (52315-07-8)	-	0.0190	0.152	-
Daminozide (1596-84-5)	-	0.0190	0.152	-
DDVP (62-73-7)	-	0.0190	0.152	-
Diazinon (333-41-5)	-	0.0190	0.152	-
Dimethoate (60-51-5)	-	0.0190	0.152	-
Ethoprophos (13194-48-4)	-	0.0190	0.152	-
Etofenprox (80844-07-1)	-	0.0190	0.152	-
Etoxazole (153233-91-1)	-	0.0190	0.152	0.2
Fenoxycarb (72490-01-8)	-	0.0190	0.152	-
(E)-Fenpyroximate (134098-61-6)	-	0.0190	0.152	-
Fipronil (120068-37-3)	-	0.0190	0.152	-
Flonicamid (158062-67-0)	-	0.0190	0.152	-
Fludioxinil (131341-86-1)	-	0.0190	0.152	-
Hexythiazox (78587-05-0)	-	0.0190	0.152	-
Imazalil (35554-44-0)	-	0.0190	0.152	0.2
Imidacloprid (138261-41-3)	-	0.0190	0.152	0.4

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Kresoxim-methyl (143390-89-0)	-	0.0190	0.152	-
Malathion (121-75-5)	-	0.0190	0.152	0.2
Metalaxyl (57837-19-1)	-	0.0190	0.152	-
Methiocarb (2032-65-7)	-	0.0190	0.152	-
Methomyl (16752-77-5)	-	0.0190	0.152	-
Methyl parathion (298-0-0)	-	0.0190	0.152	-
MGK 264 (113-48-4)	-	0.0190	0.152	-
Myclobutanil (88671-89-0)	-	0.0190	0.152	0.2
Naled (300-76-5)	-	0.0190	0.152	-
Oxamyl (23135-22-0)	-	0.0190	0.152	-
Paclobutrazol (76738-62-0)	-	0.0190	0.152	-
Permethrins (52645-53-1)	-	0.0190	0.152	0.2
Phosmet (732-11-6)	-	0.0190	0.152	-
Piperonyl butoxide (51-03-6)	-	0.0190	0.152	-
Prallethrins (2331-36-9)	-	0.0190	0.152	-
Propiconazole (60207-90-1))	-	0.0190	0.152	-
Propoxur (114-26-1)	-	0.0190	0.152	-
Pyrethrins (8003-34-7)	-	0.0190	0.152	-
Pyridaben (96489-71-3)	-	0.0190	0.152	-
Spinosad (168316-95-8)	-	0.0190	0.152	0.2
Spiromesifen (283594-90-1)	-	0.0190	0.152	0.2
Spirotetramat (203313-25-1)	-	0.0190	0.152	0.2
Spiroxamine (118134-30-8)	-	0.0190	0.152	-
Tebuconazole (80443-41-0)	-	0.0190	0.152	0.4
Thiacloprid (111988-49-9)	-	0.0190	0.152	-
Thiamethoxam (153719-23-4)	-	0.0190	0.152	-
Trifloxystrobin (141517-21-7)	-	0.0190	0.152	-

Color Key

RESULT < AL

RESULT > AL

"DET" detected less than LOQ

"-" not detected above LOD

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

Pyrethrins measured as the cumulative residue of the pyrethrin I, cinerin I, and jasmolin I isomers.

Action levels are referenced from the State of Oklahoma-Oral/Rectal/ Vaginal MMJ testing guidelines.

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Abbreviations: LC - Liquid Chromatography,MS - Mass Spectrometry, RL - Reporting Limit, AL - Action Level, CAS - Chemical Abstract Services, LOD - Limit of Detection, LOQ - Limit of Quantification

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

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Cultivar (Strain) or Sample Description: 60% BSHO			**Date Completed:** 11/04/2022

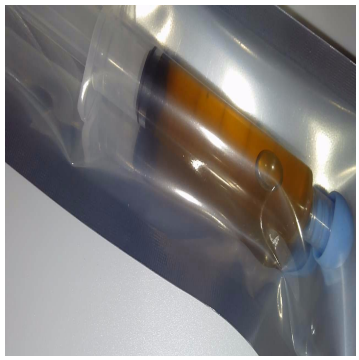
HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)

Analysis Date/Time: 11/02/2022 0718 (ICP/OES)
Analysis Date/Time: - (DMA)
Analyst: KF

Method: ICP/OES
Instrument: Agilent 720-ES

Deviations from SOP:
None

Heavy Metal	Result (µg/kg)	LOD (µg/kg)	LOQ (µg/kg)	Action Level (µg/kg)
Arsenic (As)	109	55.7	88.3	1500
Cadmium (Cd)	-	55.7	88.3	500
Lead (Pb)	-	55.7	88.3	1000
Mercury (Hg)	-	55.7	88.3	1500



Abbreviations: ICP - Inductively-Coupled Plasma, OES - Optical Emission Spectroscopy,
DMA - Direct Mercury Analyzer, RL - Reporting Limit, AL - Action Level, LOD - Limit of Detection, LOQ - Limit of Quantitation

Color Key

RESULT < AL

RESULT > AL

"DET" detected less than LOQ

"-" not detected above LOD

Action levels for heavy metals are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

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.

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Laboratory Director

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F.A.S.T. LABORATORIES/RESEARCH

A2LA ACCREDITED CERTIFICATE #4473.01

ASA PFC Laboratory

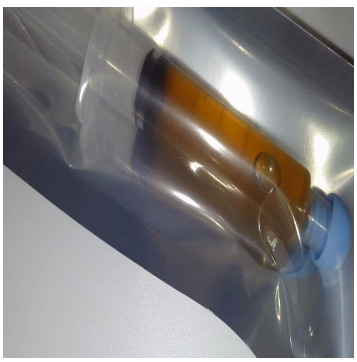
CERTIFICATE OF ANALYSIS (SAMPLE ID: SA32683)

Testing Location:	**Customer ID:** 37	**Sample ID:** SA32683	**Sample Type:** Primary
Arkansas	Can-Tek Labs	**Lot Number:**	**Matrix:** Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	1012	**Mass:** 5g
Greenbrier, AR 72058	Oklahoma City, OK 73149	**Batch Number:**	**Date Collected:** 10/12/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-101222-03	**Date Received:** 10/17/2022
Cultivar (Strain) or Sample Description: 60% BSHO			**Date Completed:** 11/04/2022

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20221102 1221
Analyst: PW
Method: Hardy Diagnostics CompactDry
Instrument: Thermo Incubator
Deviations from SOP: None

Bacteria/Microbe	Result (CFU/g)	Action Level (CFU/g)
Aerobic Plate Count	NT	-
Coliforms, Total	Absent	-
Escherichia Coli (E. Coli)	Absent	1
Mold/Yeast	Absent	10
Pseudomonas aeruginosa	NT	1
Salmonella spp.	Absent	1
Staphylococcus aureus	Absent	-



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 < AL

RESULT > AL

Reporting Limit (CFU/g)
1

Action levels for microbiology are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.
A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

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