

SUMMARY OF ANALYSIS (SAMPLE ID: SA33561)

Testing Location:	Customer ID: 37	Order ID: OR10194	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	0816-22	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 11/28/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-112822-02-SAV	Date Received: 12/01/2022
Cultivar (Strain) or Sample Description: Sat a Vet Large Breed Pet Tincture 60ml			Date Completed: 12/09/2022

*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 (%)

Not Tested

Water Activity (aw)

Not Tested

PASS/FAIL

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.

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
CBD	0.970	9.70
CBG	0.0939	0.939
CBGA	0.0777	0.777
TOTAL CBD	1.01	10.1
TOTAL THC	-	-
TOTAL CANNABINOIDS	1.22	12.2

<u>Terpenes (Top 5)</u>	<u>(%)</u>	<u>µg/g</u>
Linalool	0.00431	43.1
d-Limonene	0.00394	39.4
β-Pinene	0.00388	38.8
β-Ocimene	0.00364	36.4
β-Myrcene	0.00317	31.7
TOTAL TERPENES	0.0209	209

<u>Contaminants</u>	<u>PASS/FAIL</u>
Heavy Metals:	PASS
Microbiology:	PASS
Pesticides:	PASS
Residual Solvents:	PASS

Sample Picture Upon Receipt



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.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of
Felling Analytical Services and Technology (F.A.S.T.), LLC

www.FASTLaboratories.com

Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33561)

Testing Location:	Customer ID: 37	Order ID: OR10194	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	0816-22	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 11/28/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-112822-02-SAV	Date Received: 12/01/2022
Cultivar (Strain) or Sample Description: Sat a Vet Large Breed Pet Tincture 60ml			Date Completed: 12/09/2022

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

Analysis Date/Time: 12/1/2022 1547

Method: HPLC/DAD

Moisture Content (%): -

Analyst: PW

Instrument: Agilent 1100

Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>UM</u> (+/-%)	<u>Result</u> (mg/g)	<u>LOQ</u> (mg/g)	<u>Result</u> (mg/mL)	<u>Per</u> <u>Serving</u> (mg)	<u>Per</u> <u>Unit</u> (mg)
CBC	-	-	-	0.234	-	-	-
CBCA	-	-	-	0.234	-	-	-
CBD	0.970	0.0873	9.70	0.234	-	9.70	582
CBDA	0.0426	0.00384	0.426	0.234	-	0.426	25.6
CBDV	-	-	-	0.234	-	-	-
CBDVA	-	-	-	0.234	-	-	-
CBG	0.0939	0.00845	0.939	0.234	-	0.939	56.4
CBGA	0.0777	0.00699	0.777	0.234	-	0.777	46.6
CBL	-	-	-	0.234	-	-	-
CBN	0.0359	0.00323	0.359	0.234	-	0.359	21.5
CBNA	-	-	-	0.234	-	-	-
Δ9-THC	-	-	-	0.234	-	-	-
Δ8-THC	-	-	-	0.234	-	-	-
THCA	-	-	-	0.234	-	-	-
THCV	-	-	-	0.234	-	-	-
THCVA	-	-	-	0.234	-	-	-
TOTAL	1.22	0.110	12.2	-	-	12.2	732
TOTAL CBC	-	-	-	-	-	-	-
TOTAL CBD	1.01	0.0907	10.1	-	-	10.1	605
TOTAL CBDV	-	-	-	-	-	-	-
TOTAL CBG	0.162	0.0146	1.62	-	-	1.62	97.3
TOTAL CBN	0.0359	0.00323	0.359	-	-	0.359	21.5
TOTAL THC	-	-	-	-	-	-	-
TOTAL THCV	-	-	-	-	-	-	-



SERVING MASS (g): 1.00
SERVINGS/UNIT: 60

"-" 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

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.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of
Felling Analytical Services and Technology (F.A.S.T.), LLC

www.FASTLaboratories.com

Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33561)

Testing Location:	Customer ID: 37	Order ID: OR10194	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	0816-22	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 11/28/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-112822-02-SAV	Date Received: 12/01/2022
Cultivar (Strain) or Sample Description: Sat a Vet Large Breed Pet Tincture 60ml			Date Completed: 12/09/2022

TERPENOID PROFILE

Analysis Date/Time: 12/08/2022 2006

Method: GC/MS

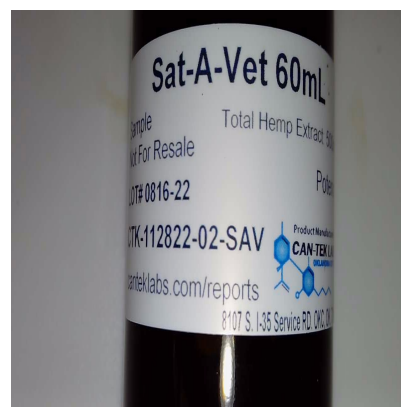
Deviations from SOP:

Analyst: KF

Instrument: Agilent 7890/5975

None

Terpene	Result (µg/g)	Result (%)	
α-Bisabolol	-	-	
Camphene	19.3	0.00193	Orange
δ-3-Carene	-	-	
β-Caryophyllene	-	-	
Caryophyllene oxide	-	-	
p-Cymene	-	-	
Eucalyptol	-	-	
Geraniol	-	-	
Guaiol	-	-	
α-Humulene	-	-	
Isopulegol	-	-	
d-Limonene	39.4	0.00394	Orange
Linalool	43.1	0.00431	Dark Green
β-Myrcene	31.7	0.00317	Orange
cis-Nerolidol	-	-	
trans-Nerolidol	-	-	
α-Ocimene	-	-	
β-Ocimene	36.4	0.00364	Blue
α-Pinene	-	-	
β-Pinene	38.8	0.00388	Green
α-Terpinene	-	-	
γ-Terpinene	-	-	
Terpinolene	-	-	
TOTAL	209	0.0209	



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

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.

"-" Not detected above RL.

Reporting Limit (µg/g): 12.0

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC

www.FASTLaboratories.com

Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33561)

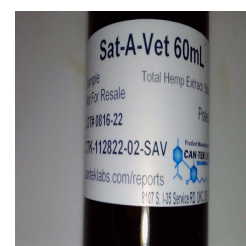
Testing Location:	Customer ID: 37	Order ID: OR10194	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	0816-22	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 11/28/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-112822-02-SAV	Date Received: 12/01/2022

Cultivar (Strain) or Sample Description: Sat a Vet Large Breed Pet Tincture 60ml **Date Completed:** 12/09/2022

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

Analysis Date/Time: 12/7/2022 1837	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)	Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Acetone (67-64-1)	-	36.8	73.5	1000	n-Heptane (142-82-5)	-	36.8	73.5	1000
Acetonitrile (75-5-8)	-	36.8	73.5	-	n-Hexane (110-54-3)	-	12.9	25.7	60
Benzene (71-43-2)	-	0.368	0.735	2	Isobutane (75-28-5)	-	36.8	73.5	1000
n-Butane (106-97-2)	-	36.8	73.5	1000	Isopropanol (67-63-0)	-	36.8	73.5	1000
1-Butanol (71-36-3)	-	36.8	73.5	-	Isopropyl acetate (108-21-4)	-	36.8	73.5	-
2-Butanol (78-92-2)	-	36.8	73.5	-	Isopropyl benzene (98-82-8)	-	3.68	7.35	-
2-Butanone (78-93-3)	-	36.8	73.5	-	Methanol (67-56-1)	-	36.8	73.5	600
Cyclohexane (110-82-7)	-	36.8	73.5	-	2-Methylbutane (78-78-4)	-	36.8	73.5	-
1,2-Dimethoxyethane (110-71-4)	-	3.68	7.35	-	Methylene chloride (75-9-2)	-	36.8	73.5	-
N,N-Dimethylacetamide (127-19-5)	-	36.8	73.5	-	2-Methylpentane (107-83-5)	-	12.9	25.7	-
2,2-Dimethylbutane (75-83-2)	-	12.9	25.7	-	3-Methylpentane (96-10-0)	-	12.9	25.7	-
2,3-Dimethylbutane (79-29-8)	-	12.9	25.7	-	n-Pentane (109-66-0)	-	36.8	73.5	1000
N,N-Dimethylformamide (68-12-2)	-	36.8	73.5	-	1-Pentanol (71-41-0)	-	36.8	73.5	-
Dimethylsulfoxide (67-68-5)	-	36.8	73.5	-	n-Propane (74-98-6)	-	36.8	73.5	1000
1,4-Dioxane (123-91-1)	-	36.8	73.5	-	1-Propanol (71-23-8)	-	36.8	73.5	-
Ethanol (64-17-5)	-	36.8	73.5	-	Pyridine (110-86-1)	-	12.9	25.7	-
2-Ethoxyethanol (110-80-5)	-	12.9	25.7	-	Tetrahydrofuran (109-99-9)	-	36.8	73.5	-
Ethyl ether (60-29-7)	-	36.8	73.5	-	Tetramethylene sulfone (126-33-0)	-	12.9	25.7	-
Ethyl acetate (141-78-6)	-	36.8	73.5	1000	Toluene (108-88-3)	-	36.8	73.5	180
Ethyl benzene (100-41-4)	-	36.8	73.5	-	o-Xylene (95-47-6)	-	36.8	73.5	430
Ethylene glycol (107-21-1)	-	36.8	73.5	-	m,p-Xylene (108-38-3 or 106-42-3)	-	36.8	73.5	430
Ethylene oxide (75-21-8)	-	3.68	7.35	-	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
Dimethylsulfoxide	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

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.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of
Felling Analytical Services and Technology (F.A.S.T.), LLC

www.FASTLaboratories.com

Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33561)

Testing Location:	Customer ID: 37	Order ID: OR10194	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	0816-22	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 11/28/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-112822-02-SAV	Date Received: 12/01/2022
Cultivar (Strain) or Sample Description: Sat a Vet Large Breed Pet Tincture 60ml			Date Completed: 12/09/2022

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 12/08/2022 2006

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)	Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0120	0.0964	0.5	Kresoxim-methyl (143390-89-0)	-	0.0120	0.0964	-
Acephate (30560-19-1)	-	0.0120	0.0964	-	Malathion (121-75-5)	-	0.0120	0.0964	0.2
Acetaminophen (57960-19-7)	-	0.0120	0.0964	-	Metalaxyl (57837-19-1)	-	0.0120	0.0964	-
Acetamiprid (135410-20-7)	-	0.0120	0.0964	-	Methiocarb (2032-65-7)	-	0.0120	0.0964	-
Aldicarb (116-06-3)	-	0.0120	0.0964	-	Methomyl (16752-77-5)	-	0.0120	0.0964	-
Azoxystrobin (131860-33-8)	-	0.0120	0.0964	0.2	Methyl parathion (298-0-0)	-	0.0120	0.0964	-
Bifenazate (149877-41-8)	-	0.0120	0.0964	0.2	MGK 264 (113-48-4)	-	0.0120	0.0964	-
Bifenthrin (82657-04-3)	-	0.0120	0.0964	-	Myclobutanil (88671-89-0)	-	0.0120	0.0964	0.2
Boscalid (188425-85-6)	-	0.0120	0.0964	-	Naled (300-76-5)	-	0.0120	0.0964	-
Carbaryl (63-25-2)	-	0.0120	0.0964	-	Oxamyl (23135-22-0)	-	0.0120	0.0964	-
Carbofuran (1563-66-2)	-	0.0120	0.0964	-	Paclobutrazol (76738-62-0)	-	0.0120	0.0964	-
Chlorantraniliprole (800008-45-7)	-	0.0120	0.0964	-	Permethrins (52645-53-1)	-	0.0120	0.0964	0.2
Chlorfenapyr (122453-73-0)	-	0.0120	0.0964	-	Phosmet (732-11-6)	-	0.0120	0.0964	-
Chlorpyrifos (2921-88-2)	-	0.0120	0.0964	-	Piperonyl butoxide (51-03-6)	-	0.0120	0.0964	-
Clofentezine (74115-24-5)	-	0.0120	0.0964	-	Prallethrin (2331-36-9)	-	0.0120	0.0964	-
Cyfluthrin (68359-37-5)	-	0.0120	0.0964	-	Propiconazole (60207-90-1))	-	0.0120	0.0964	-
Cypermethrin (52315-07-8)	-	0.0120	0.0964	-	Propoxur (114-26-1)	-	0.0120	0.0964	-
Daminozide (1596-84-5)	-	0.0120	0.0964	-	Pyrethrins (8003-34-7)	-	0.0120	0.0964	-
DDVP (62-73-7)	-	0.0120	0.0964	-	Pyridaben (96489-71-3)	-	0.0120	0.0964	-
Diazinon (333-41-5)	-	0.0120	0.0964	-	Spinosad (168316-95-8)	-	0.0120	0.0964	0.2
Dimethoate (60-51-5)	-	0.0120	0.0964	-	Spiromesifen (283594-90-1)	-	0.0120	0.0964	0.2
Ethoprophos (13194-48-4)	-	0.0120	0.0964	-	Spirotetramat (203313-25-1)	-	0.0120	0.0964	0.2
Etofenprox (80844-07-1)	-	0.0120	0.0964	-	Spiroxamine (118134-30-8)	-	0.0120	0.0964	-
Etoazazole (153233-91-1)	-	0.0120	0.0964	0.2	Tebuconazole (80443-41-0)	-	0.0120	0.0964	0.4
Fenoxycarb (72490-01-8)	-	0.0120	0.0964	-	Thiacloprid (111988-49-9)	-	0.0120	0.0964	-
(E)-Fenpyroximate (134098-61-6)	-	0.0120	0.0964	-	Thiamethoxam (153719-23-4)	-	0.0120	0.0964	-
Fipronil (120068-37-3)	-	0.0120	0.0964	-	Trifloxystrobin (141517-21-7)	-	0.0120	0.0964	-
Flonicamid (158062-67-0)	-	0.0120	0.0964	-					
Fludioxinil (131341-86-1)	-	0.0120	0.0964	-					
Hexythiazox (78587-05-0)	-	0.0120	0.0964	-					
Imazalil (35554-44-0)	-	0.0120	0.0964	0.2					
Imidacloprid (138261-41-3)	-	0.0120	0.0964	0.4					



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.

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

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.

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		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of
Felling Analytical Services and Technology (F.A.S.T.), LLC

www.FASTLaboratories.com



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33561)

Testing Location:	Customer ID: 37	Order ID: OR10194	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	0816-22	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 11/28/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-112822-02-SAV	Date Received: 12/01/2022
Cultivar (Strain) or Sample Description: Sat a Vet Large Breed Pet Tincture 60ml			Date Completed: 12/09/2022

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

Analysis Date/Time: 12/8/2022 2046 (ICP/OES)	Method: ICP/OES	Deviations from SOP:
Analysis Date/Time: - (DMA)	Instrument: Agilent 720-ES	None
Analyst: KF		

Heavy Metal	Result (µg/kg)	LOD (µg/kg)	LOQ (µg/kg)	Action Level (µg/kg)
Arsenic (As)	-	59.2	93.7	1500
Cadmium (Cd)	DET	59.2	93.7	500
Lead (Pb)	DET	59.2	93.7	1000
Mercury (Hg)	-	59.2	93.7	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.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of
Felling Analytical Services and Technology (F.A.S.T.), LLC

www.FASTLaboratories.com

Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director



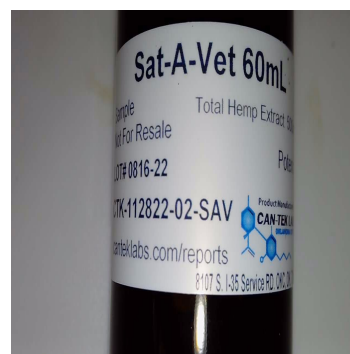
CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33561)

Testing Location:	Customer ID: 37	Sample ID: SA33561	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	0816-22	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 11/28/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-112822-02-SAV	Date Received: 12/01/2022
Cultivar (Strain) or Sample Description: Sat a Vet Large Breed Pet Tincture 60ml			Date Completed: 12/09/2022

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20221208 1341	Method: Hardy Diagnostics CompactDry	Deviations from SOP:
Analyst: PW	Instrument: Thermo Incubator	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.

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.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of
Felling Analytical Services and Technology (F.A.S.T.), LLC

www.FASTLaboratories.com

Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director

