

SUMMARY OF ANALYSIS (SAMPLE ID: SA30563)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	Order ID: OR9644 Lot Number: 1213-05 Batch Number: CTK-010422-02	Sample Type: Primary Matrix: Oil/Tincture Mass: 30g Date Collected: 01/04/2022 Date Received: 01/05/2022
Cultivar (Strain) or Sample Description: PCRX Gold Tincture 30ml			Date Completed: 01/10/2022

*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

N/A

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	2.29	22.9
CBG	0.196	1.96
CBDa	0.0338	0.338
TOTAL CBD	2.32	23.2
TOTAL THC	-	-
TOTAL CANNABINOIDS	2.56	25.6

Terpenes (Top 5)	(%)	µg/g
β-Caryophyllene	0.0129	129.0
α-Bisabolol	0.000	0.000
Camphene	0.000	0.000
δ-3-Carene	0.000	0.000
Caryophyllene oxide	0.000	0.000
TOTAL TERPENES	0.0129	129.0

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

Sample Picture Upon Receipt



Scan the QR code to verify results.

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA30563)

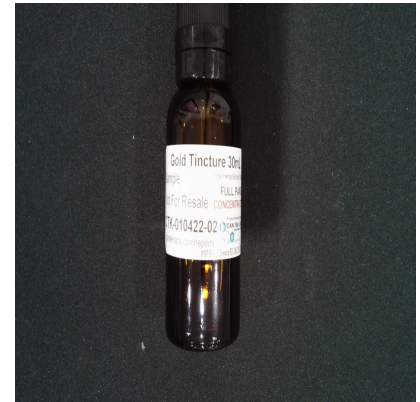
Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	Order ID: OR9644 Lot Number: 1213-05 Batch Number: CTK-010422-02	Sample Type: Primary Matrix: Oil/Tincture Mass: 30g Date Collected: 01/04/2022 Date Received: 01/05/2022
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Cultivar (Strain) or Sample Description: PCRX Gold Tincture 30ml **Date Completed:** 01/10/2022

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

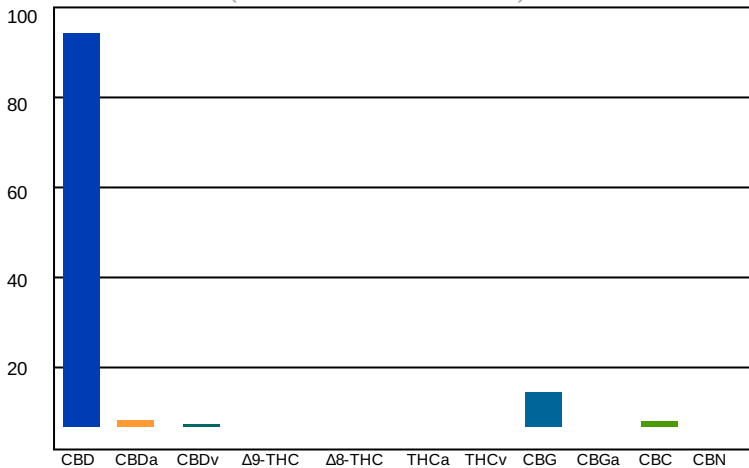
Analysis Date/Time: 1/7/2022 1459 **Method:** HPLC/DAD **Moisture Content (%):** -
Analyst: PW **Instrument:** Agilent 1100 **Water Activity (aw):** -

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>UM (+/-%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBD	2.29	0.206	22.9	1.52	22.0	22.9	687.0
CBDa	0.0338	0.00338	0.338	0.0303	0.324	0.338	10.1
CBDv	0.0143	0.00229	0.143	0.0303	0.137	0.143	4.29
Δ9-THC	-	-	-	0.0303	-	-	-
Δ8-THC	-	-	-	0.0303	-	-	-
THCa	-	-	-	0.0303	-	-	-
THCv	-	-	-	0.0303	-	-	-
CBC	0.0292	0.00408	0.292	0.0303	0.280	0.292	8.75
CBG	0.196	0.0254	1.96	0.0303	1.88	1.96	58.7
CBGa	DET	-	DET	0.0303	-	-	-
CBN	DET	-	DET	0.0303	-	-	-
TOTAL	2.56	0.241	25.6		24.6	25.6	769.0
TOTAL THC	-	-	-		-	-	-
TOTAL CBD	2.32	0.209	23.2		22.3	23.2	696.0



SERVING MASS (g): 1.00
SERVINGS/UNIT: 30

Cannabinoid Distribution
(% of Total Cannabinoids)



"-" Not detected above RL.

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: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than RL)

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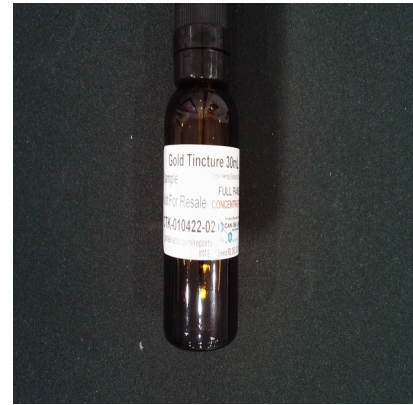
TERPENOID PROFILE

Analysis Date/Time: 1/7/2022 1800
Analyst: KF

Method: GC/MS
Instrument: Agilent 7890/5975

Deviations from SOP:
None

<u>Terpene</u>	<u>Result (µg/g)</u>	<u>Result (%)</u>
α-Bisabolol	-	-
Camphene	-	-
δ-3-Carene	-	-
β-Caryophyllene	129.0	0.0129
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	129.0	0.0129



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

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"-" Not detected above RL.

Reporting Limit (µg/g): 11.0

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

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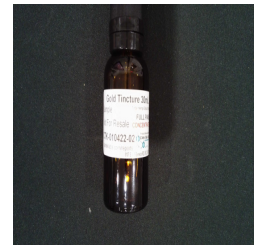
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Cultivar (Strain) or Sample Description: PCRX Gold Tincture 30ml **Date Completed:** 01/10/2022

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

Analysis Date/Time: 1/8/2022 1037	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)	-	40.4	80.8	1000	n-Heptane (142-82-5)	-	40.4	80.8	1000
Acetonitrile (75-5-8)	-	40.4	80.8	-	n-Hexane (110-54-3)	-	14.1	28.3	60
Benzene (71-43-2)	-	0.404	0.808	2	Isobutane (75-28-5)	-	40.4	80.8	1000
n-Butane (106-97-2)	-	40.4	80.8	1000	Isopropanol (67-63-0)	-	40.4	80.8	1000
1-Butanol (71-36-3)	-	40.4	80.8	-	Isopropyl acetate (108-21-4)	-	40.4	80.8	-
2-Butanol (78-92-2)	-	40.4	80.8	-	Isopropyl benzene (98-82-8)	-	4.04	8.08	-
2-Butanone (78-93-3)	-	40.4	80.8	-	Methanol (67-56-1)	-	40.4	80.8	600
Cyclohexane (110-82-7)	-	40.4	80.8	-	2-Methylbutane (78-78-4)	-	40.4	80.8	-
1,2-Dimethoxyethane (110-71-4)	-	4.04	8.08	-	Methylene chloride (75-9-2)	-	40.4	80.8	-
N,N-Dimethylacetamide (127-19-5)	-	40.4	80.8	-	2-Methylpentane (107-83-5)	-	14.1	28.3	-
2,2-Dimethylbutane (75-83-2)	-	14.1	28.3	-	3-Methylpentane (96-10-0)	-	14.1	28.3	-
2,3-Dimethylbutane (79-29-8)	-	14.1	28.3	-	n-Pentane (109-66-0)	-	40.4	80.8	1000
N,N-Dimethylformamide (68-12-2)	-	40.4	80.8	-	1-Pentanol (71-41-0)	-	40.4	80.8	-
Dimethylsulfoxide (67-68-5)	-	40.4	80.8	-	n-Propane (74-98-6)	-	40.4	80.8	1000
1,4-Dioxane (123-91-1)	-	40.4	80.8	-	1-Propanol (71-23-8)	-	40.4	80.8	-
Ethanol (64-17-5)	-	40.4	80.8	-	Pyridine (110-86-1)	-	14.1	28.3	-
2-Ethoxyethanol (110-80-5)	-	14.1	28.3	-	Tetrahydrofuran (109-99-9)	-	40.4	80.8	-
Ethyl ether (60-29-7)	-	40.4	80.8	-	Tetramethylene sulfone (126-33-0)	-	14.1	28.3	-
Ethyl acetate (141-78-6)	-	40.4	80.8	1000	Toluene (108-88-3)	-	40.4	80.8	180
Ethyl benzene (100-41-4)	-	40.4	80.8	-	o-Xylene (95-47-6)	-	40.4	80.8	430
Ethylene glycol (107-21-1)	-	40.4	80.8	-	m,p-Xylene (108-38-3 or 106-42-3)	-	40.4	80.8	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
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

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



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Cultivar (Strain) or Sample Description: PCRX Gold Tincture 30ml **Date Completed:** 01/10/2022

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 1/7/22 23:07
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)	-	0.0110	0.0882	0.5	Kresoxim-methyl (143390-89-0)	-	0.0110	0.0882	-
Acephate (30560-19-1)	-	0.0110	0.0882	-	Malathion (121-75-5)	-	0.0110	0.0882	0.2
Acetaminocyl (57960-19-7)	-	0.0110	0.0882	-	Metalaxyl (57837-19-1)	-	0.0110	0.0882	-
Acetamidrid (135410-20-7)	-	0.0110	0.0882	-	Methiocarb (2032-65-7)	-	0.0110	0.0882	-
Aldicarb (116-06-3)	-	0.0110	0.0882	-	Methomyl (16752-77-5)	-	0.0110	0.0882	-
Azoxystrobin (131860-33-8)	-	0.0110	0.0882	0.2	Methyl parathion (298-0-0)	-	0.0110	0.0882	-
Bifenazate (149877-41-8)	-	0.0110	0.0882	0.2	MGK 264 (113-48-4)	-	0.0110	0.0882	-
Bifenthrin (82657-04-3)	-	0.0110	0.0882	-	Myclobutanil (88671-89-0)	-	0.0110	0.0882	0.2
Boscalid (188425-85-6)	DET	0.0110	0.0882	-	Naled (300-76-5)	-	0.0110	0.0882	-
Carbaryl (63-25-2)	-	0.0110	0.0882	-	Oxamyl (23135-22-0)	-	0.0110	0.0882	-
Carbofuran (1563-66-2)	-	0.0110	0.0882	-	Pacllobutrazol (76738-62-0)	-	0.0110	0.0882	-
Chlorantraniliprole (800008-45-7)	-	0.0110	0.0882	-	Permethrins (52645-53-1)	-	0.0110	0.0882	0.2
Chlorfenapyr (122453-73-0)	-	0.0110	0.0882	-	Phosmet (732-11-6)	-	0.0110	0.0882	-
Chlorpyrifos (2921-88-2)	-	0.0110	0.0882	-	Piperonyl butoxide (51-03-6)	-	0.0110	0.0882	-
Clofentezine (74115-24-5)	-	0.0110	0.0882	-	Prallethrins (2331-36-9)	-	0.0110	0.0882	-
Cyfluthrin (68359-37-5)	-	0.0110	0.0882	-	Propiconazole (60207-90-1)	-	0.0110	0.0882	-
Cypermethrin (52315-07-8)	-	0.0110	0.0882	-	Propoxur (114-26-1)	-	0.0110	0.0882	-
Daminozide (1596-84-5)	-	0.0110	0.0882	-	Pyrethrins (8003-34-7)	-	0.0110	0.0882	-
DDVP (62-73-7)	-	0.0110	0.0882	-	Pyridaben (96489-71-3)	-	0.0110	0.0882	-
Diazinon (333-41-5)	-	0.0110	0.0882	-	Spinosad (168316-95-8)	-	0.0110	0.0882	0.2
Dimethoate (60-51-5)	-	0.0110	0.0882	-	Spiromesifen (283594-90-1)	-	0.0110	0.0882	0.2
Ethoprophos (13194-48-4)	-	0.0110	0.0882	-	Spirotetramat (203313-25-1)	-	0.0110	0.0882	0.2
Etofenprox (80844-07-1)	-	0.0110	0.0882	-	Spiroxamine (118134-30-8)	-	0.0110	0.0882	-
Etoxazole (153233-91-1)	-	0.0110	0.0882	0.2	Tebuconazole (80443-41-0)	-	0.0110	0.0882	0.4
Fenoxycarb (72490-01-8)	-	0.0110	0.0882	-	Thiacloprid (111988-49-9)	-	0.0110	0.0882	-
(E)-Fenpyroximate (134098-61-6)	-	0.0110	0.0882	-	Thiamethoxam (153719-23-4)	-	0.0110	0.0882	-
Fipronil (120068-37-3)	-	0.0110	0.0882	-	Trifloxystrobin (141517-21-7)	-	0.0110	0.0882	-
Fonicamid (158062-67-0)	-	0.0110	0.0882	-					
Fludioxinil (131341-86-1)	-	0.0110	0.0882	-					
Hexythiazox (78587-05-0)	-	0.0110	0.0882	-					
Imazalil (35554-44-0)	-	0.0110	0.0882	0.2					
Imidacloprid (138261-41-3)	-	0.0110	0.0882	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.
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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	Sythane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		

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MYCOTOXIN PROFILE (SOP: SOP-MYCO-001)

Analysis Date/Time: 1/10/2022 1230	Method: LC/MS/MS	Deviations from SOP:
Analyst: KF	Instrument: Shimadzu LC-8050	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: LC - Liquid Chromatography, MS - Mass Spectrometry, RL - Reporting Limit, AL - Action Level

Color Key

RESULT < AL

RESULT > AL

Reporting Limit (µg/kg)
Action Level

"-" not detected above reporting limit

Action levels for mycotoxins 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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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA30563)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	Order ID: OR9644 Lot Number: 1213-05 Batch Number: CTK-010422-02	Sample Type: Primary Matrix: Oil/Tincture Mass: 30g Date Collected: 01/04/2022 Date Received: 01/05/2022
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Cultivar (Strain) or Sample Description: PCRX Gold Tincture 30ml **Date Completed:** 01/10/2022

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

Analysis Date/Time: 1/8/2022 0848 (ICP/OES)	Method: ICP/OES	Deviations from SOP:
Analysis Date/Time: - (DMA)	Instrument: Agilent 720-ES	None
Analyst: KF		

<u>Heavy Metal</u>	<u>Result (µg/kg)</u>	<u>LOD (µg/kg)</u>	<u>LOQ (µg/kg)</u>	<u>Action Level (µg/kg)</u>
Arsenic (As)	-	50.6	96.2	1500
Cadmium (Cd)	-	50.6	96.2	500
Lead (Pb)	-	50.6	96.2	1000
Mercury (Hg)	122.0	50.6	96.2	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

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

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Cultivar (Strain) or Sample Description: PCRX Gold Tincture 30ml			Date Completed: 01/10/2022

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 01/07/2022 1445 **Method:** Hardy Diagnostics CompactDry **Deviations from SOP:**
Analyst: PW **Instrument:** Thermo Incubator None

<u>Bacteria/Microbe</u>	<u>Result (CFU/g)</u>	<u>Action Level (CFU/g)</u>
Aerobic Plate Count	NT	-
Coliforms, Total	Absent	-
Escherichia Coli (E. Coli)	Absent	1
Mold/Yeast	Absent	10
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



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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