

PharmLabs Coachella Valley LLC Certificate of Analysis

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 ISO/IEC 17025:2017 Certification L17-427-3 | Accreditation #85368



Sample **L11052 Cherry Wine (OSOR) DC oil**

Sample ID	CV190614-005 (5467)	Matrix	Concentrate (Inhalable Cannabis Good)		
Distributor License	C11-0000949-LIC	Address	1747 14th Street Oakland CA 94607	Name	Golden State Recycling Collective
Cultivator/Manufacturer/Microbusiness License	CDPH-10003069	Address	1747 14th St Oakland, CA 94607	Name	Golden State Recycling Collective
Sampled	-	Received	Jun 14, 2019	Reported	Jun 20, 2019
Analyses executed	CAN, TER, RES, PES				

CAN - Cannabinoid Profile Analysis

Analyzed Jun 20, 2019 | Instrument HPLC | Method SOP-001

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.01	0.02	19.32	193.25
Cannabigerol (CBG)	0.03	0.09	4.14	41.41
Cannabidiol (CBD)	0.01	0.04	19.99	199.92
Cannabinol (CBN)	0.03	0.1	0.50	4.97
Tetrahydrocannabinol (Δ9-THC)	0.04	0.15	24.72	247.19
Tetrahydrocannabinolic Acid (THCA)	0.03	0.11	3.50	35.02
Total THC (THCa * 0.877 + THC)			27.79	277.91
Total CBD (CBDa * 0.877 + CBD)			36.94	369.40
<b>TOTAL CANNABINOIDS</b>			<b>69.36</b>	<b>693.63</b>

ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



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Authorized Signature

Nicole Hernandez, Laboratory Manager  
 Thu, 20 Jun 2019 10:31:46 -0700

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# PES - Pesticides Screening Analysis

Analyzed Jun 19, 2019 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.05	0.08	ND	0.05	Carbofuran	0.05	0.08	ND	0.05
Dimethoate	0.05	0.08	ND	0.05	Etofenprox	0.05	0.08	ND	0.05
Fenoxycarb	0.05	0.08	ND	0.05	Thiachloprid	0.05	0.08	ND	0.05
Daminozide	0.05	0.08	ND	0.05	Dichlorvos	0.05	0.08	ND	0.05
Imazalil	0.05	0.08	ND	0.05	Methiocarb	0.05	0.08	ND	0.05
Spiroxamine	0.05	0.08	ND	0.05	Coumaphos	0.05	0.08	ND	0.05
Fipronil	0.05	0.08	ND	0.05	Paclobutrazol	0.05	0.08	ND	0.05
Chlorpyrifos	0.05	0.08	ND	0.05	Ethoprophos (Prophos)	0.05	0.08	ND	0.05
Baygon (Propoxur)	0.05	0.08	ND	0.05	Chlordane	0.03	0.08	ND	0.03
Chlorfenapyr	0.03	0.08	ND	0.03	Methyl Parathion	0.03	0.08	ND	0.03
Mevinphos	0.05	0.08	ND	0.05	Abamectin	0.05	0.08	ND	0.1
Acephate	0.05	0.08	ND	0.1	Acetamiprid	0.05	0.08	ND	0.1
Azoxystrobin	0.05	0.08	ND	0.1	Bifenazate	0.05	0.08	ND	0.1
Bifenthrin	0.05	0.08	ND	3	Boscalid	0.05	0.08	ND	0.1
Carbaryl	0.05	0.08	ND	0.5	Chlorantraniliprole	0.05	0.08	ND	10
Clofentezine	0.05	0.08	ND	0.1	Diazinon	0.05	0.08	ND	0.1
Dimethomorph	0.05	0.08	ND	2	Etoazole	0.05	0.08	ND	0.1
Fenpyroximate	0.05	0.08	ND	0.1	Flonicamid	0.05	0.08	ND	0.1
Fludioxonil	0.05	0.08	ND	0.1	Hexythiazox	0.05	0.08	ND	0.1
Imidacloprid	0.05	0.08	ND	5	Kresoxim-methyl	0.05	0.08	ND	0.1
Malathion	0.05	0.08	ND	0.5	Metalaxyl	0.05	0.08	ND	2
Methomyl	0.05	0.08	ND	1	Myclobutanil	0.05	0.08	ND	0.1
Naled	0.05	0.08	ND	0.1	Oxamyl	0.05	0.08	ND	0.5
Permethrin	0.05	0.08	ND	0.5	Phosmet	0.05	0.08	ND	0.1
Piperonyl Butoxide	0.05	0.08	ND	3	Propiconazole	0.05	0.08	ND	0.1
Prallethrin	0.05	0.08	ND	0.1	Pyrethrin	0.05	0.08	ND	0.5
Pyridaben	0.05	0.08	ND	0.1	Spinosad A	0.05	0.08	ND	0.1
Spinosad D	0.05	0.08	ND	0.1	Spiromesifen	0.05	0.08	ND	0.1
Spirotetramat	0.05	0.08	ND	0.1	Tebuconazole	0.05	0.08	ND	0.1
Thiamethoxam	0.05	0.08	ND	5	Trifloxystrobin	0.05	0.08	ND	0.1
Acequinocyl	0.05	0.08	ND	0.1	Captan	0.08	0.1	ND	0.7
Cypermethrin	0.03	0.08	ND	1	Cyfluthrin	0.03	0.08	ND	2
Fenhexamid	0.05	0.08	ND	0.1	Spinetoram J,L	0.05	0.08	ND	0.1
Pentachloronitrobenzene	0.03	0.08	ND	0.1					

ND Not Detected  
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## RES - Residual Solvents Testing Analysis

Analyzed Jun 19, 2019 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	7.18	23.93	ND	5000	Butane (But)	8.82	29.39	ND	5000
Methanol (Metha)	10.34	34.47	520.5	3000	Ethylene Oxide (EthOx)	0.05	0.4	ND	1
Pentane (Pen)	6.2	20.66	ND	5000	Ethanol (Ethan)	7.81	26.04	773.4	5000
Ethyl Ether (EthEt)	15.73	52.45	ND	5000	Acetone (Acet)	10.82	36.07	145.2	5000
Isopropanol (2-Pro)	11.69	38.98	1314.8	5000	Acetonitrile (Acetonit)	10.29	34.3	38.1	410
Methylene Chloride (MetCh)	0.02	0.4	ND	1	Hexane (Hex)	10.2	34.0	ND	290
Ethyl Acetate (EthAc)	10.98	36.61	41.1	5000	Chloroform (Clo)	0.08	0.27	ND	1
Benzene (Ben)	0.13	0.44	ND	1	1-2-Dichloroethane (12-Dich)	0.07	0.4	ND	1
Heptane (Hep)	11.18	37.26	ND	5000	Trichloroethylene (TriClEth)	0.25	0.82	ND	1
Toluene (Toluene)	11.58	38.59	ND	890	M,P-Xylene (mp-xyl)	65.28	217.6	ND	2170
O-Xylene (o-xyl)	13.86	46.21	ND	2170					

\*The limit of 2170 ug/g for M,P-Xylene (mp-xyl) and O-Xylene (o-xyl) is to be intended as the two analytes combined.

## TER - Terpenes Testing Analysis

Analyzed Jun 17, 2019 | Instrument GC/FID by Liquid Injection | Method SOP-002

Analyte	(%)	(mg/g)	Analyte	(%)	(mg/g)
α-Pinene (α-Pin)	0.18	1.75	Camphene (Cam)	0.01	0.06
Myrcene (Myr)	0.43	4.35	b-Pinene (b-Pin)	0.05	0.54
3-Carene (3-Car)	0.00	0.04	α-Terpinene (α-Ter)	0.00	0.04
α-Ocimene (α-Oci)	0.00	0.04	Limonene (Lim)	0.11	1.13
p-Cymene (p-Cym)	ND	ND	b-Ocimene (b-Oci)	0.06	0.60
Eucalyptol (Euc)	0.01	0.08	g-Terpinene (g-Ter)	0.00	0.04
Terpenolene (Terp)	0.00	0.05	Linalool (Lin)	0.12	1.19
Isopulegol (Isop)	0.01	0.13	Geraniol (Gera)	0.01	0.06
b-Caryophyllene (b-Cary)	1.81	18.08	α-Humulene (Hum)	0.72	7.17
cis-Nerolidol (ci-Ner)	ND	ND	trans-Nerolidol (tr-Ner)	0.12	1.21
Guaiol (Gua)	1.03	10.30	Caryophyllene Oxide (CarOx)	0.23	2.26
α-bisabolol (α-Bbis)	1.00	9.95			
<b>Total Terpene Concentration</b>				<b>5.91 %</b>	<b>59.08 mg/g</b>

ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
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