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#### PharmLabs San Diego Certificate of Analysis

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## sample Savage Lights Out Kiwi Watermelon

QA Testing



Sample ID SD221212-001 (56730)	Matrix Edible (Other Cannabis Good)					
Tested for HONEST PP&D, LLC						
Sampled -	Received Dec 12, 2022		Reported Dec 28, 2022			
Analyses executed FP-NI20		Unit Mass (g) 99.5	Serving Size (g) 4.975			

Laboratory note: unit size = 20 Pieces

The estimated concentration of the unknown peak in the sample is 0.54% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC (+)d8-THC (+)d8-THC and there are no reference standards available for (+)d8-THC (+

#### CANX - Cannabinoids Analysis

Analyzed Dec 14, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	ND
11-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	0.007	0.021	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.02	0.23	1.13	22.59
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	4.15	41.47	206.31	4126.17
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	0.02	0.17	0.83	16.52
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	0.01	0.07	0.37	7.36
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	0.05	0.48	2.41	48.16
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	0.12	1.22	6.08	121.59
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	ND
P(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	ND
P(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND
-octul-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	ND
Total THC ( THCa * 0.877 + Δ9THC )			ND	ND	ND	ND
Fotal THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			4.21	42.12	209.54	4190.84
Total CBD ( CBDa * 0.877 + CBD )			ND	ND	ND	ND
Total CBG ( CBGa * 0.877 + CBG )			ND	ND	ND	ND
Total HHC ( 9r-HHC + 9s-HHC )			0.13	1.30	6.45	128.95
Total Cannabinoids			4.36	43.64	217.12	4342.38

## HME - Heavy Metals Detection Analysis

Analyzed Dec 15, 2022   Instrument ICP/MSMS   Method SOP-005									
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
Arsenic (As)	0.0002	0.0005	<loq< td=""><td>1.5</td><td>Cadmium (Cd)</td><td>3.0e-05</td><td>0.0005</td><td><loq< td=""><td>0.5</td></loq<></td></loq<>	1.5	Cadmium (Cd)	3.0e-05	0.0005	<loq< td=""><td>0.5</td></loq<>	0.5
Mercury (Hg)	1.0e-05	0.0001	<loq< td=""><td>3</td><td>Lead (Pb)</td><td>1.0e-05</td><td>0.00125</td><td>0.00</td><td>0.5</td></loq<>	3	Lead (Pb)	1.0e-05	0.00125	0.00	0.5

## **MIBNIG - Microbial Testing Analysis**

Analyzed Dec 13, 2022   Instrument Plating   Method SOP-007					
Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram

UI Not Identified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <LOQ Detected NUCU. Above upper limit of linearity >ULCU. Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count







henticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 28 Dec 2022 16:31:58 -0800



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# QA Testing

## MTO - Mycotoxin Testing Analysis

Analyzed Dec 13, 2022 | Instrument LC/MSMS | Method SOP-004

LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20
	LOD ug/kg 5.0 2.5 2.5	LOD LOQ ug/kg ug/kg 5.0 20.0 2.5 5.0 2.5 5.0	LOD ug/kg         LOQ ug/kg         Result ug/kg (ppb)           5.0         20.0         ND           2.5         5.0         ND	LOD ug/kg         LOQ ug/kg         Result ug/kg         Limit ug/kg           5.0         20.0         ND         20           2.5         5.0         ND         -	LOD ug/kg         LOQ ug/kg         Result ug/kg         Limit ug/kg         Analyte           5.0         20.0         ND         20         Aflatoxin B1           2.5         5.0         ND         -         Aflatoxin G1	LOD ug/kg         LOQ ug/kg         Result ug/kg         Limit ug/kg         Analyte         LOD ug/kg           5.0         20.0         ND         20         Aflatoxin B1         2.5           2.5         5.0         ND         -         Aflatoxin G1         2.5	LOD ug/kg         LOQ ug/kg         Result ug/kg         Limit ug/kg         Analyte         LOD ug/kg         LOQ ug/kg         LOQ ug/kg <thloq ug/kg         <thloq ug/kg         &lt;</thloq </thloq 	LOD ug/kg         LOQ ug/kg         Result ug/kg         Limit ug/kg         Analyte         LOD ug/kg         LOQ ug/kg         Result ug/kg         Ug/kg         Result ug/kg         Ug/kg         Result ug/kg         Ug/kg         Result ug/kg         Ug/kg         Result ug/kg         Ug/kg         Result ug/kg         LOD ug/kg         LOQ ug/kg         Result ug/kg         Ug/kg         Ug/kg         Result ug/kg         Ug/kg         Ug/kg         Ug/kg         Ug/kg         Ug/kg         Ug/kg         Ug/kg         Ug/kg         Ug/kg <thug kg<="" th="">         Ug/kg         Ug/kg</thug>

UI Not Identified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected NUCU. Above upper limit of linearity >ULCU. Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 28 Dec 2022 16:31:58 -0800



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# **QA** Testing

## PES - Pesticides Screening Analysis

Analyzed Dec 13, 2022 | 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	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.3
Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
Azoxystrobin	0.01	0.02	ND	40	Bifenazate	0.01	0.05	ND	5
Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Fenpyroximate	0.02	0.1	ND	2	Flonicamid	0.01	0.02	ND	2
Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Malathion	0.01	0.05	ND	5	Metalaxyl	0.01	0.02	ND	15
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Pyridaben	0.02	0.07	ND	3	Spinosad A	0.01	0.05	ND	3
Spinosad D	0.01	0.05	ND	3	Spiromesifen	0.02	0.06	ND	12
Spirotetramat	0.01	0.02	ND	13	Tebuconazole	0.01	0.02	ND	2
Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Acequinocyl	0.02	0.09	ND	4	Captan	0.01	0.02	ND	5
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	1
Fenhexamid	0.02	0.07	ND	10	Spinetoram J,L	0.02	0.07	ND	3
Pentachloronitrobenzene	0.01	0.1	ND	0.2					

## **RES - Residual Solvents Testing Analysis**

Analyzed Dec 14, 2022 | 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)	0.4	40.0	ND	5000.0	Butane (But)	0.4	40.0	ND	5000.0
Methanol (Metha)	0.4	40.0	43.0	3000.0	Ethylene Oxide (EthOx)	0.4	0.8	ND	1.0
Pentane (Pen)	0.4	40.0	ND	5000.0	Ethanol (Ethan)	0.4	40.0	<loq< td=""><td>5000.0</td></loq<>	5000.0
Ethyl Ether (EthEt)	0.4	40.0	ND	5000.0	Acetone (Acet)	0.4	40.0	ND	5000.0
Isopropanol (2-Pro)	0.4	40.0	<loq< td=""><td>5000.0</td><td>Acetonitrile (Acetonit)</td><td>0.4</td><td>40.0</td><td>ND</td><td>410.0</td></loq<>	5000.0	Acetonitrile (Acetonit)	0.4	40.0	ND	410.0
Methylene Chloride (MetCh)	0.4	0.8	ND	1.0	Hexane (Hex)	0.4	40.0	ND	290.0
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000.0	Chloroform (Clo)	0.4	0.8	ND	1.0
Benzene (Ben)	0.4	0.8	ND	1.0	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1.0
Heptane (Hep)	0.4	40.0	ND	5000.0	Trichloroethylene (TriClEth)	0.4	0.8	ND	1.0
Toluene (Toluene)	0.4	40.0	ND	890.0	Xylenes (Xyl)	0.4	40.0	ND	2170.0

## FVI - Filth & Foreign Material Inspection Analysis

Analyzed Dec 12, 2022   Instrument Microscope   Method SOP-010						
Analyte / Limit	Result	Analyte / Limit	Result			
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND			
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND			

## MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 12, 2022 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	10.2 % Mw	13 % Mw	Water Activity (WA)	0.66 a <sub>w</sub>	0.85 a <sub>w</sub>







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 28 Dec 2022 16:31:58 -0800



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