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PharmLabs San Diego Certificate of Analysis

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sample Shadow Blend - Raspberry Kush



Matrix Concentrate (inhalable Cannabis Good)							
Address 1 Vanderbilt, Irvine CA, 92618	Name Savage Enterprises						
d Feb 01, 2023	Reported Feb 08, 2023						
Analyses executed CANX, RES, MIBIG, MTO, PES, HME, FVI							
	Address 1 Vanderbilt, Irvine CA, 92618 d Feb 01, 2023	Address 1 Vanderbilt, Irvine CA, 92618 Name Savage Enterprises d Feb 01, 2023 Reported Feb 08, 2023					

Laboratory note: The estimated concentration of the unknown peak in the sample is 2.00% | 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 is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. The separation of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. The separation of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. The separation of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. The separation of (+)d8-THC and d9-THC and d9-THC and d9-THC and d9-THC and d9-THC and d9-THC and d9-THC. The separation of (+)d8-THC and d9-THC and d9-THC and d9-THC and d9-THC and d9-THC. The separation of (+)d8-THC and d9-THC and d9-THC and d9-THC and d9-THC and d9-THC. The separation of (+)d8-THC and d9-THC and d9-T

CANX - Cannabinoids Analysis

Analyzed Feb 08, 2023 | Instrument HLPC

yte ydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV) nabidiorcin (CBDO) rmal Cannabidiorcin (-CBDO) -98-hydroxy-Hexahydrocannibinol (9b-HHC) ydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC) nabidiolic Acid (CBDA) nabigerol Acid (CBGA) nabigerol (CBG) nabidiol (CBD)	LOD mg/g 0.013 0.002 0.01 0.012 0.007 0.001 0.001	LOQ mg/g 0.041 0.007 0.031 0.036 0.021	Result % ND ND ND ND	Result mg/g ND ND
abidiorcin (CBDO) prmal Cannabidiorcin (a-CBDO) p-9B-hydroxy-Hexahydrocannabinol (9b-HHC) ydroxy-A8-Tetrahydrocannabinol (11-Hyd-Δ8-THC) nabidiolic Acid (CBDA) nabigerol Acid (CBCA) nabigerol (CBG) nabidiol (CBD)	0.002 0.01 0.012 0.007 0.001 0.001	0.007 0.031 0.036 0.021	ND ND	
brmal Cannabidiorcin (a-CBDO) h-9B-hydroxy-Hexahydrocannabinol (9b-HHC) ddroxy-A8-Tetrahydrocannabinol (11-Hyd-Δ8-THC) nabidiolic Acid (CBDA) nabigerol (CBG) nabigerol (CBG)	0.01 0.012 0.007 0.001 0.001	0.031 0.036 0.021	ND	ND
I-98-hydroxy-Hexahydrocannibinol (9b-HHC) ydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC) aabidolic Acid (CBGA) nabigerol Acid (CBGG) nabidiol (CBG)	0.012 0.007 0.001 0.001	0.036 0.021		
ydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC) nabidolic Acid (CBDA) nabigerol Acid (CBGA) nabigerol (CBG) nabidol (CBD)	0.007 0.001 0.001	0.021	ND	ND
abidiolic Acid (CBDA) nabigerol Acid (CBGA) nabigerol (CBG) nabigerol (CBG)	0.001 0.001		ND	ND
nabigerol Acid (CBGA) nabigerol (CBG) nabidiol (CBD)	0.001		ND	ND
nabigerol (CBG) nabidiol (CBD)		0.16	ND	ND
nabidiol (CBD)		0.16	ND	ND
, ,	0.001	0.16	0.10	1.00
THD (s-THD)	0.001	0.16	ND	ND
	0.013	0.041	ND	ND
THD (r-THD)	0.025	0.075	ND	ND
ahydrocannabivarin (THCV)	0.001	0.16	ND	ND
etrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND
nabidihexol (CBDH)	0.005	0.16	ND	ND
ahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
nabinol (CBN)	0.001	0.16	2.00	20.01
nabidiphorol (CBDP)	0.015	0.047	ND	ND
THC (exo-THC)	0.005	0.16	ND	ND
ahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
erahydrocannabinol (Δ8-THC)	0.004	0.16	51.32	513.18
.95)-010-Tetrahydrocannabinol ((6aR,95)-010)	0.015	0.16	2.30	23.03
ahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	24.21	242.05
ahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
ahydrocannabinolic Acid (THCA)	0.001	0.16	0.51	5.07
etrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
nabinol Acetate (CBNO)	0.014	0.043	ND	ND
etrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND
etrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
nabicitran (CBT)	0.005	0.16	ND	ND
'HC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
HHCP (s-HHCP)	0.031	0.094	ND	ND
HC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
-HHCP (r-HHCP)	0.026	0.079	ND	ND
HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
tyl-A8-Tetrahydrocannabinol (A8-THC-C8)	0.067	0.204	ND	ND
I THC (тнса ° 0.877 + Дэтнс)			0.44	4.45
il THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			78.27	782.71
I CBD (CBDa * 0.877 + CBD)			ND	ND
Il CBG (CBGa ° 0.877 + CBG)			0.10	1.00
il HHC (9r-HHC + 9s-HHC)			ND	ND
Il Cannabinoids			80.37	803.72

HME - Heavy Metals Detection Analysis

Analyzed Feb 07, 2023	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	ND	0.2	Cadmium (Cd)	3.0e-05	0.0005	ND	0.2
Mercury (Hg)	1.0e-05	0.0001	ND	0.1	Lead (Pb)	1.0e-05	0.00125	0.14	0.5

UI Not Identified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otection LOQ Limit of Otection <LOQ Detected >ULQL Above upper limit of linearity >ULQL 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, 08 Feb 2023 14:23:23 -0800



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QA Testing

Limit ug/kg

20

MIBIG - Microbial Testing Analysis

Analyzed Feb 06, 2023 | Instrument qPCR and/or 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
Aspergillus fumigatus	ND	ND per 1 gram	Aspergillus flavus	ND	ND per 1 gram
Aspergillus niger	ND	ND per 1 gram	Aspergillus terreus	ND	ND per 1 gram

MTO - Mycotoxin Testing Analysis

Analyzed Feb 03, 2023 | Instrument LC/MSMS | Method SOP-004 LOD ug/kg LOQ ug/kg Limit ug/kg LOD ug/kg Analyte Result ug/kg (ppb) Analyte LOQ ug/kg Result ug/kg (ppb) Ochratoxin A 5.0 20.0 ND 20 Aflatoxin B1 2.5 5.0 ND Aflatoxin B2 2.5 5.0 ND Aflatoxin G1 2.5 5.0 ND Aflatoxin G2 2.5 5.0 ND Total Aflatoxins 10.0 20.0 ND

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







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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 08 Feb 2023 14:23:23 -0800



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QA Testing

PES - Pesticides Screening Analysis

Analyzed Feb 03, 2023 | 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	0.1
Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.1
Fludioxonil	0.01	0.05	ND	0.1	Hexythiazox	0.01	0.03	ND	0.1
Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	ND	0.1
Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Naled	0.01	0.02	ND	0.1	Oxamyl	0.01	0.02	ND	0.5
Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	ND	0.1
Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Acequinocyl	0.02	0.09	ND	0.1	Captan	0.01	0.02	ND	0.7
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	ND	0.1					

RES - Residual Solvents Testing Analysis

Analyzed Feb 08, 2023 | 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	ND	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	ND	5000.0
Ethyl Ether (EthEt)	0.4	40.0	ND	5000.0	Acetone (Acet)	0.4	40.0	44.5	5000.0
Isopropanol (2-Pro)	0.4	40.0	ND	5000.0	Acetonitrile (Acetonit)	0.4	40.0	ND	410.0
Methylene Chloride (MetCh)	0.4	0.8	1.0	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 Feb 02, 2023 | Instrument Microscope | Method SOP-010 Analyte / Limit Result Analyte / Limit > 1/4 of the total sample area covered by sand, soil, cinders, or dirt > 1/4 of the total sample area covered by mold ND >1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g > 1/4 of the total sample area covered by an imbedded foreign material ND

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







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Authorized Signature

Result

ND

ND

Brandon Starr

Brandon Starr, Lab Manager Wed, 08 Feb 2023 14:23:23 -0800



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