### SD180716-009 page 1 of 2

### **Regulatory Compliance Testing**

#### PharmLabs San Diego Certificate of Analysis

Sample HMP100	PASS		
Delta9 THC 1.23%	THCa ND	Total THC (THC + THCa)	1.23%



COC: 28edec41-dbf2-4d29-994b-f9d162e49ce8

Sample ID SD180716-009 (31761)	Matrix Edible (Other Cannabis Good)	Sample Size 8.0 un	Sample Size 8.0 un Batch Size 717.0 un			Batch ID/Lot ID N8193W874		
Distributor License M11-17-0000046-TEMP	Address 962 87th Avenue, Oakla	nd, CA 24621			Name The Plant I	LLC		
Cultivator/Manufacturer/Microbusiness License CDF	PH-T00000484	Address 962 87TH AVE OAKLANE	O CA 94621			Name THE PLAN	T LLC	
Sampled Jul 16, 2018	Received Jul 16, 2018		R	eported Jul 26, 20				
Analyses executed CAN, RES, MIBNIG, PES, FV	I, LBL			Unit I	Mass (g) 80.0			
CAN - Cannabinoids And Analyzed Jul 20, 2018   Instrument HPLC-VWD	Method SOP-001 Janalujis is approximately <b>9.806%</b> at the 95% Confidence Level							
	analysis is approximately 2.000% at the 95% confidence Level		LOD	LOQ	Result	Result	Result	
Analyte			mg/g	mg/g	%	mg/g	mg/Unit	
Cannabidiolic Acid (CBDA)			0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)			0.001	0.16	0.01	0.06	4.80	
Cannabidiol (CBD)			0.001	0.16	0.00	0.01	1.12	
Cannabinol (CBN)			0.001	0.16	0.01	0.05	4.32	
Tetrahydrocannabinol (Δ9-THC)			0.003	0.16	0.12	1.23	98.32	
Δ8-tetrahydrocannabinol (Δ8-THC)			0.004	0.16	NT	NT	NT	
(6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-	∆10)		0.015	0.16	NT	NT	NT	
(6aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-	Δ10)		0.007	0.16	NT	NT	NT	
Tetrahydrocannabinolic Acid (THCA)			0.001	0.16	ND	ND	ND	
Total THC ( THCa * 0.877 + <b>Δ</b> 9THC )					0.12	1.23	98.32	
Total CBD ( CBDa * 0.877 + CBD )					0.00	0.01	1.12	
Total Cannabinoids Analyzed					0.14	1.36	108.56	

# MIBNIG - Microbial Analysis PASS Analyzed Jul 23, 2018 | Instrument Plating | Method SOP-007

Analyte	LOD LOQ	Result CFU/g	Limit Analyte	LOD LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli		ND	ND per 1 gram Salmonella spp.		ND	ND per 1 gram

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected AUQ 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



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Pharm//are CANNABIS LABORATORY LIMS & ELN

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PES - Pesticides Analysis PASS Analyzed Jul 18, 2018 | Instrument LC/MSMS GC/MSMS | Method SOP-003

### **Regulatory Compliance Testing**

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 Analysis PASS

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	Butane (But)	0.4	40.0	ND	5000
Methanol (Metha)	0.4	40.0	ND	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
Pentane (Pen)	0.4	40.0	ND	5000	Ethanol (Ethan)	0.4	40.0	ND	5000
Ethyl Ether (EthEt)	0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	ND	5000
Isopropanol (2-Pro)	0.4	40.0	ND	5000	Acetonitrile (Acetonit)	0.4	40.0	ND	410
Methylene Chloride (MetCh)	0.4	0.8	ND	1	Hexane (Hex)	0.4	40.0	ND	290
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000	Chloroform (Clo)	0.4	0.8	ND	1
Benzene (Ben)	0.4	0.8	ND	1	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
Heptane (Hep)	0.4	40.0	ND	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
Toluene (Toluene)	0.4	40.0	ND	890	Xylenes (Xyl)	0.4	40.0	NT	2170
O,M,P-Xylene (omp-xyl)	0.2	0.5	ND						

#### FVI - Filth & Foreign Material Inspection Analysis PASS

Analyzed Joi 23, 2010   histoment Pilcioscope   Piethod 307-010					
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		

#### LBL - Edible and Topical Analysis PASS

Anulyzeu JUI 20, 2018					
Analyte	Claimed mg/g	Quantified mg/g	Claimed mg/Unit	Quantified mg/Unit	Delta %
Claimed THC	1.25	1.23	100.0	98.32	1.68

UI Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otentification <LOQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colong Forming Units per 1 gram TNTC Too Numerous to Count



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