#### SD180726-005 page 1 of 2

#### **Regulatory Compliance Testing**

PharmLabs San Diego Certificate of Analysis

Sample PC100MG PASS

Delta9 THC 3.00% THCa ND

Total THC (THC + THCa) 3.00%



COC: 2e32cb16-4cc5-4eed-a0d0-7ed000b835d6

Sample ID SD180726-005 (31895)	Matrix Edible (Other Cannabis Good)	Sample Size 8.0 un	Batch Size 895.0 un	Batch ID/Lot ID N8200C5000
Distributor License C12-18-0000017-TEMP		Address 962 87th Ave Oc	ıkland, Ca 94621	Name The Plant LLC
Cultivator/Manufacturer/Microbusiness License C12	-18-0000017-TEMP	Address 962 87th Ave Oc	ıkland, Ca 94621	Name The Plant LLC
Sampled Jul 26, 2018	Received Jul 26, 2018		Reported Aug 07, 2018	
Analyses executed CAN, RES, MIBNIG, PES, FV	I, LBL		Unit Mas	ss (g) 36.0

### CAN - Cannabinoids Analysis PASS Analyzed Aug 01, 2018 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately  ${\it F.806}\%$  at the 95% Confidence Level

Analyte	LOD mg/g	mg/g	Result %	Result mg/g	Result mg/Unit
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.30	3.00	108.00
$\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC)	0.004	0.16	NT	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	NT	NT	NT
$(6aR,9R)$ - $\Delta 10$ -Tetrahydrocannabinol $((6aR,9R)$ - $\Delta 10)$	0.007	0.16	NT	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC ( THCa * 0.877 + Δ9THC )			0.30	3.00	108.00
Total CBD ( CBDa * 0.877 + CBD )			ND	ND	ND
Total Cannabinoids Analyzed			0.30	3.00	108.00

# MIBNIG - Microbial Analysis PASS Analyzed Jul 31, 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		Negative	ND per 1 gram Salmone	ella spp.	Negative	ND per 1 gram

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



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



This Certificate of Analysis has not been finalized and it represents a draft until electronically signed



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### **Regulatory Compliance Testing**

PES - Pesticides Analysis PASS
Analyzed Aug 02, 2018 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	ug/g	ug/g	ug/g	ug/g	Analyte	ug/g	ug/g	ug/g	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
Analyzed Aug 06, 2018 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

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
0.4	40.0	ND	5000	Butane (But)	0.4	40.0	ND	5000
0.4	40.0	50.1	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
0.4	40.0	ND	5000	Ethanol (Ethan)	0.4	40.0	ND	5000
0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	ND	5000
0.4	40.0	23.9	5000	Acetonitrile (Acetonit)	0.4	40.0	ND	410
0.4	0.8	ND	1	Hexane (Hex)	0.4	40.0	ND	290
0.4	40.0	ND	5000	Chloroform (Clo)	0.4	0.8	ND	1
0.4	0.8	ND	1	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
0.4	40.0	ND	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
0.4	40.0	ND	890	Xylenes (Xyl)	0.4	40.0	NT	2170
0.2	0.5	ND						
	LOD ug/g 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	LOD Ug/g Ug/g 0.4 40.0 0.4 40.0 0.4 40.0 0.4 40.0 0.4 40.0 0.4 40.0 0.4 40.0 0.4 0.8 0.4 40.0 0.4 0.8 0.4 40.0 0.4 40.0 0.4 40.0	LOD LOQ Result ug/g	LOD ug/g         LOQ ug/g         Result ug/g         Limit ug/g           0.4         40.0         ND         5000           0.4         40.0         50.1         3000           0.4         40.0         ND         5000           0.4         40.0         ND         5000           0.4         40.0         ND         5000           0.4         40.0         23.9         5000           0.4         0.8         ND         1           0.4         40.0         ND         5000           0.4         0.8         ND         1           0.4         40.0         ND         5000           0.4         40.0         ND         5000           0.4         40.0         ND         890	LOD ug/g         LOQ ug/g         Result ug/g         Limit ug/g         Analyte           0.4         40.0         ND         5000         Butane (But)           0.4         40.0         50.1         3000         Ethylene Oxide (EthOx)           0.4         40.0         ND         5000         Ethanol (Ethan)           0.4         40.0         ND         5000         Acetone (Acet)           0.4         40.0         23.9         5000         Acetonitrile (Acetonit)           0.4         0.8         ND         1         Hexane (Hex)           0.4         40.0         ND         5000         Chloroform (Clo)           0.4         40.0         ND         5000         Trichloroethane (12-Dich)           0.4         40.0         ND         5000         Trichloroethylene (TriClEth)           0.4         40.0         ND         5000         Trichloroethylene (TriClEth)           0.4         40.0         ND         890         Xylenes (Xyl)	LOD vg/g         LOQ vg/g         Result vg/g         Limit vg/g         Analyte         LOD vg/g           0.4         40.0         ND         5000         Butane (But)         0.4           0.4         40.0         50.1         3000         Ethylene Oxide (EthOx)         0.4           0.4         40.0         ND         5000         Ethonol (Ethon)         0.4           0.4         40.0         ND         5000         Aceton(EthOx)         0.4           0.4         40.0         ND         5000         Aceton(EthOx)         0.4           0.4         40.0         23.9         5000         Aceton(EthOx)         0.4           0.4         0.8         ND         1         Hexane (Hex)         0.4           0.4         40.0         ND         5000         Chloroform (Clo)         0.4           0.4         0.8         ND         1         1-2-Dichloroethque (12-Dich)         0.4           0.4         40.0         ND         5000         Trichloroethque (17-IClEth)         0.4           0.4         40.0         ND         890         Xylenes (Xyl)         0.4	LOD ug/g         LOQ ug/g         Result ug/g         Limit ug/g         Analyte         LOD ug/g         LOD ug/g         LOD ug/g           0.4         40.0         ND         5000         Butane (But)         0.4         40.0           0.4         40.0         50.1         3000         Ethylene Oxide (EthOx)         0.4         40.0           0.4         40.0         ND         5000         Ethanol (Ethan)         0.4         40.0           0.4         40.0         ND         5000         Aceton(EthOx)         0.4         40.0           0.4         40.0         ND         5000         Aceton(EthOx)         0.4         40.0           0.4         40.0         ND         5000         Aceton(It)lie (Acetonit)         0.4         40.0           0.4         0.8         ND         1         Hexane (Hex)         0.4         40.0           0.4         40.0         ND         5000         Chloroform (Clo)         0.4         0.8           0.4         40.0         ND         1         1-2-Dichloroethane (12-Dich)         0.4         0.8           0.4         40.0         ND         5000         Trichloroethane (12-Dich)         0.4         0.8	LOD ug/g         LOQ ug/g         Result ug/g         Limit ug/g         Analyte         LOD ug/g         LOQ ug/g         Result ug/g           0.4         4.0.0         ND         500.0         Butane (But)         0.4         4.0.0         ND           0.4         40.0         50.1         300.0         Ethylene Oxide (EthOx)         0.4         0.8         ND           0.4         40.0         ND         500.0         Ethonol (Ethon)         0.4         40.0         ND           0.4         40.0         ND         500.0         Acetonite (Aceton)         0.4         40.0         ND           0.4         40.0         ND         500.0         Acetonitrile (Acetonit)         0.4         40.0         ND           0.4         40.0         ND         500.0         Acetonitrile (Acetonit)         0.4         40.0         ND           0.4         40.0         ND         500.0         Chloroform (Clo)         0.4         40.0         ND           0.4         40.0         ND         500.0         Chloroform (Clo)         0.4         0.8         ND           0.4         40.0         ND         1.2-Dicinorethylene (TriClEth)         0.4         0.8         N

## FVI - Filth & Foreign Material Inspection Analysis PASS Analyzed Aug 06, 2018 | Instrument Microscope | Method SOP-010

Analyzed Alog 66, 2010   motificite the receipe   rectifed 661 616			
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 Analyzed Jul 30, 2018

Analyte	Claimed mg/g	Quantified mg/g	Claimed mg/Unit	Quantified mg/Unit	Delta %
Claimed THC	2.78	3.00	100.0	108.00	-8.00

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
JULQL Above upper limit of linearity
CFU/g Colonyl porming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC ISO/IEC 17025:2017 Acc. L17-427-1



