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Regulatory Compliance Testing

PharmLabs San Diego Certificate of Analysis

Sample SURF100 PASS

Delta9 THC 1.18%

THCa ND

Total THC (THC + THCa) 1.18%



COC: fac42686-6916-4aad-b6d2-958cde729c7f

Sample ID SD180711-004 (31726)	Matrix Edible (Other Cannabis Good)	Sample Size 8.0 un	Batch Size 1064.0 un	Batch ID/Lot ID N8190W876
Distributor License M11-17-0000046-TEMP		Address 962 87TH AVENUE, Oaklan	nd, CA, 94621	Name The Plant LLC
Cultivator/Manufacturer/Microbusiness License (CDPH-T00000484	Address 962 87TH AVE OAKLAND C	A, 94621	Name The Plant LLC
Sampled Jul 11, 2018	Received Jul 11, 2018		Reported Jul 25, 2018	
Analyses executed CAN DES MIRNIG DES	EVI I BI		Unit Macc	(a) 900

CAN - Cannabinoids Analysis PASS Analyzed Jul 20, 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	mg/g	mg/g	Hesuit %	mg/g	mg/Unit
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	0.00	0.04	3.20
Cannabidiol (CBD)	0.001	0.16	0.00	0.01	0.88
Cannabinol (CBN)	0.001	0.16	0.00	0.04	3.04
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.12	1.18	94.16
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	NT	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	NT	NT	NT
(6aR,9R)-Δ10-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 + △9THC)			0.12	1.18	94.16
Total CBD (CBDa * 0.877 + CBD)			0.00	0.01	0.88
Total Cannabinoids Analyzed			0.13	1.27	101.28

MIBNIG - Microbial Analysis PASS Analyzed Jul 19, 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 Salmor	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 Colony 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 Jul 16, 2018 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Fenoxycarb 0.01 0.02 ND 0.01 Thiachloprid 0.01 0.02 ND 0.01 Immozide 0.01 0.03 ND 0.01 Dichlorvos 0.02 0.07 ND 0.02 Spiroxamine 0.01 0.02 ND 0.01 Coumphos 0.01 0.02 ND 0.01 Fipronil 0.01 0.02 ND 0.01 Paclobutrazol 0.01 0.02 ND 0.01 Chlorpyrifos 0.01 0.04 ND 0.01 Ehbertrazol 0.01 0.02 ND 0.01 Boygon (Propoxur) 0.01 0.02 ND 0.01 Chlordrane 0.04 0.1 ND 0.02 Kelorpforgy 0.03 0.1 ND 0.03 Methyl Parathion 0.02 0.01 ND 0.02 Mevinphos 0.02 0.05 ND 0.03 Abemethin 0.03 0.08 ND 0.03 Abemethin 0.03 0.08	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
Penocycarb	Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Deminozide 0.01 0.03 ND 0.01 Dichlorvos 0.02 0.07 ND 0.02 Immazill 0.02 0.07 ND 0.02 Methicocrb 0.01 0.02 ND 0.01 Spiroxamine 0.01 0.02 ND 0.01 Spiroxamine 0.01 0.01 0.02 ND 0.01 0.01 Spiroxamine 0.01 0.01 0.01 ND 0.01 Pacebatrazel 0.01 0.03 ND 0.01 Chlorpyrifos 0.01 0.04 ND 0.01 Ethoprophos (Prophos) 0.01 0.02 ND 0.01 Chlorpyrifos 0.01 0.02 ND 0.01 Chlordone 0.04 0.1 ND 0.02 ND 0.01 Chlordone 0.04 0.1 ND 0.02 ND 0.01 Chlordone 0.04 0.1 ND 0.02 ND 0.03 Methyl Parcthion 0.02 0.1 ND 0.02 ND 0.03 Methyl Parcthion 0.05 0.08 ND 0.05 MD 0.05	Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Imazall	Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Sprices 0.01 0.02 ND 0.01 Coumaphes 0.01 0.02 ND 0.01 O.05	Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Fignoral 0.01	Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Chlorgarifes	Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Boygon (Propoxur) 0.01 0.02 ND 0.01 Chlordane 0.04 0.1 ND 0.03 Chlorfenapyr 0.03 0.01 ND 0.03 Methyl Prorthin 0.02 0.1 ND 0.02 Mevinphos 0.03 0.08 ND 0.03 Abamectin 0.03 0.08 ND 0.3 Acephote 0.02 0.05 ND 5 Acetamiprid 0.01 0.05 ND 5 Bfenthin 0.02 0.35 ND 0.5 Boscald 0.01 0.03 ND 10 Clorentzine 0.01 0.02 ND 0.5 Diocalinon 0.01 0.04 ND 40 Clorentzine 0.01 0.02 ND 0.5 Diocalinon 0.01 0.04 ND 40 Clorentzine 0.01 0.02 ND 0.5 Diocalinon 0.01 0.04 ND 40 Clorentzine 0.01 0.02	Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chiorfenapyr Chio	Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Mevinphos 0.03 0.08 ND 0.03 Abomectin 0.03 0.08 ND 0.3 Abomectin 0.03 0.08 ND 0.3 Accephate 0.01 0.02 0.05 ND 5 Accephate 0.01 0.05 ND 5 Accophate 0.01 0.05 ND 0.5 Bifenthrin 0.02 0.35 ND 0.5 Biscalid 0.01 0.03 ND 0.05 ND 0.5 Accophate 0.01 0.03 ND 0.05 ND 0.05 Accophate 0.01 0.03 ND 0.05 Accophate 0.01 0.03 ND 0.05 Accophate 0.01 0.02 ND 0.02 ND 0.05 Accophate 0.01 0.02 ND 0.02 ND 0.05 Accophate 0.01 0.05 ND 0.05 Accophate 0.01 0.02 ND 0.05 Accophate 0.01 0.05 ND 0.05 ND 0.05 Accophate 0.01 0.02 ND 0.05 ND 0.05 Accophate 0.01 0.02 ND 0.05 ND 0.05 Accophate 0.01 0.02 ND 0.05 ND 0.05 Accophate 0.01 0.02	Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Acephate 0.02 0.05 ND 5 Acetamiprid 0.01 0.05 ND 5 Azoxystrobin 0.01 0.02 0.35 ND 0.5 Boscalid 0.01 0.03 ND 10 Carbaryl 0.01 0.02 0.03 ND 0.5 Chlorantroniliprole 0.01 0.04 ND 40 Clofentezine 0.01 0.02 ND 0.5 Chlorantroniliprole 0.01 0.02 ND 0.2 Dimethomorph 0.02 0.06 ND 2.0 Etoxazole 0.01 0.05 ND 0.2 Fengyroximate 0.02 0.1 ND 2 Flonicomid 0.01 0.05 ND 2 Fluidoscolprid 0.01 0.05 ND 3 Kresoxim-methyl 0.01 0.02 ND 1 Moladoridorid 0.01 0.05 ND 3 Metaloxyl 0.01 0.02 ND 1 Molado	Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Azosystrobin 0.01 0.02 ND 40 Bifenatre 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 Chlorntraniliprole 0.01 0.04 ND 40 Clofentezine 0.01 0.02 ND 0.5 Diazinon 0.01 0.02 ND 0.2 Dimethomorph 0.02 0.06 ND 2.0 Exoxacle 0.01 0.05 ND 1.5 Fenpyroximate 0.02 0.1 ND 2 Floricamid 0.01 0.02 ND 2 Fludisonil 0.01 0.05 ND 3 Heswalthrace 0.01 0.02 ND 2 Fludisonil 0.01 0.05 ND 3 Heswalthrace 0.01 0.02 ND 2 Iludisdiprid 0.01 0.02	Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.3
Bifenthrin 0.02	Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
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 0.02 ND 15 Fenpyroximate 0.02 0.1 ND 2 Flonicamid 0.01 0.02 ND 2 Fludioxoril 0.01 0.05 ND 30 Hexpthitozox 0.01 0.03 ND 2 Fludioxoril 0.01 0.05 ND 3 Kersoxim-methyl 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 5 Metalaxyl 0.01 0.02 ND 1 Methomyl 0.02 0.05 ND 0.1 Myclobutanil 0.02 0.07 ND 9 Malathion 0.02 0.05	Azoxystrobin	0.01	0.02	ND	40	Bifenazate	0.01	0.05	ND	5
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 15 Fenpyproximate 0.02 0.1 ND 2 Flonicamid 0.01 0.05 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 Malothion 0.01 0.05 ND 5 Metaloxyl 0.01 0.03 ND 15 Methomyl 0.02 0.05 ND 0.1 Myclobutanil 0.02 0.07 ND 9 Methomyl 0.02 0.05 ND 0.5 Oxmyl 0.01 0.02 0.07 ND 0.2 Permethrin 0.01 0.02<	Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Dimethomorph 0.02 0.06 ND 20 Etoxazole 0.01 0.05 ND 1.5 Fengyroximate 0.02 0.1 ND 2 Flonicamid 0.01 0.02 ND 2 Indiacoprid 0.01 0.05 ND 3 Kresoxim-methyl 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 3 Kresoxim-methyl 0.01 0.03 ND 1 Methomyl 0.01 0.05 ND 5 Metalaxyl 0.01 0.02 ND 9 Noled 0.02 0.05 ND 0.1 Myclobytanil 0.01 0.02 ND 9 Noled 0.01 0.02 ND 0.5 Oxmyl 0.01 0.02 ND 0.2 Permethrin 0.01 0.02 ND 0.0 Phosmet 0.01 0.02 ND 0.2 Piperonyl Butoxide 0.02 0.05 ND	Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Fenpyroximate 0.02 0.1 ND 2 Flonicamid 0.01 0.02 ND 2 Fludioxoril 0.01 0.05 ND 30 Hexythiczox 0.01 0.03 ND 1 Inidiacloprid 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 Noled 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 Piperonyl Butoxide 0.02 0.05	Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Fludioxonil 0.01 0.05 ND 30 Hexythiazox 0.01 0.03 ND 2 Inidacloprid 0.01 0.05 ND 3 Kresoxim-methyl 0.01 0.03 ND 1 1 1 1 1 1 1 1 1	Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Imidacloprid 0.01 0.05 ND 3 Kresxim-methyl 0.01 0.03 ND 1 1 Malathion 0.01 0.05 ND 5 Metaloxyl 0.01 0.02 ND 15 Methomyl 0.02 0.05 ND 0.1 Myclobutanil 0.02 0.07 ND 9 Noled 0.01 0.02 ND 0.5 Oxamyl 0.01 0.02 ND 0.2 ND 0.2 Permethrin 0.01 0.02 ND 0.2 ND 0.2 Permethrin 0.01 0.02 ND 0.2 ND 0.2 Propicanzole 0.01 0.02 ND 0.2 Propicanzole 0.03 0.08 ND 0.1 ND 1 Pyridoben 0.02 0.05 ND 0.4 Pyrethrin 0.05 0.41 ND 1 Pyridoben 0.02 0.07 ND 3 Spinosad A 0.01 0.05 ND 0.2 Spiroterandt 0.01 0.02 ND 0.2 ND 0.2 Thiamethoxam 0.01 0.02 ND 0.2 ND 0.2 Thiamethoxam 0.01 0.02 ND 0.02 ND 0.03 Oxamyl 0.01 0.02 ND 0.03 Oxamyl 0.01 0.02 ND 0.03 Oxamyl 0.00 0.00 Oxamyl 0.00	Fenpyroximate	0.02	0.1	ND	2	Flonicamid	0.01	0.02	ND	2
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 0.9 Noled 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 0.2 Piperonyl Butoxide 0.02 0.05 ND 0.4 Pyrethrin 0.03 0.08 ND 0.2 Piperonyl Butoxide 0.02 0.05 ND 0.4 Pyrethrin 0.03 0.08 ND 1 Prollethrin 0.02 0.05 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad D 0.01 0.02	Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Methomyl 0.02 0.05 ND 0.1 Mycloburtanil 0.02 0.07 ND 9 Noled 0.01 0.02 ND 0.5 Oxmyl 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 Projeconazole 0.03 0.08 ND 20 Proilethrin 0.02 0.05 ND 0.4 Pyrethrin 0.05 0.41 ND 1 Pyridoben 0.02 0.07 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad D 0.01 0.02 ND 3 Spinosesfen 0.02 0.06 ND 12 Spirotetramat 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 3 Acequinocyl 0.02 0.09 ND </td <td>Imidacloprid</td> <td>0.01</td> <td>0.05</td> <td>ND</td> <td>3</td> <td>Kresoxim-methyl</td> <td>0.01</td> <td>0.03</td> <td>ND</td> <td>1</td>	Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Noled 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 Pierendyl 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 Pyridoben 0.02 0.07 ND 3 Spinosad A 0.01 0.05 ND 3 Spirosad D 0.01 0.05 ND 3 Spinosad A 0.01 0.05 ND 3 Spirotetramat 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 12 Thiamethoxam 0.01 0.02 ND 15 Tebuconazole 0.01 0.02 ND 30 Acequinocyl 0.02 0.09 N	Malathion	0.01	0.05	ND	5	Metalaxyl	0.01	0.02	ND	15
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 1 Prollethrin 0.02 0.05 ND 0.4 Pyrethrin 0.05 0.41 ND 1 Pyridoben 0.02 0.07 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad D 0.01 0.02 ND 3 Spinosad A 0.01 0.05 ND 12 Spirotetramat 0.01 0.02 ND 15 Tebuconazole 0.01 0.02 ND 2 Thiomethoxam 0.01 0.02 ND 4.5 Trifloxystrobin 0.01 0.02 ND 5 Acequinocyl 0.02 0.07 ND 1 Cyfluthrin 0.04 0.1 ND 1 Fenhexamid 0.02 0.07	Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
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 Pyridothen 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 15 Tebuconazole 0.01 0.02 ND 3 Acequinocyl 0.01 0.02 ND 4.5 Trifloxystrobin 0.01 0.02 ND 3 Acequinocyl 0.02 0.07 ND 1 Cyfluthrin 0.01 0.02 ND 5 Cypermethrin 0.02 0.07 ND 1 Cyfluthrin 0.04 0.1 ND 1 Fenhexamid 0.02 0.07	Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Prollethrin 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 0.02 ND 3 Spirometifen 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 0.01 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	Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Pyridaben 0.02 0.07 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad D 0.01 0.05 ND 3 Spinoseifen 0.02 0.06 ND 12 Spirotetramat 0.01 0.02 ND 15 Tebuconazole 0.01 0.02 ND 2 Thiamethoxam 0.01 0.02 ND 4.5 Trifloxystrobin 0.01 0.02 ND 3 Acequinocyl 0.02 0.09 ND 4 Captan 0.01 0.02 ND 5 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.02 0.07 ND 1 Fenhexamid 0.02 0.07 ND 10 Spinetoran J,L 0.02 0.07 ND 3	Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Spinosad D 0.01 0.05 ND 3 Spiromesifen 0.02 0.06 ND 12 Spirotetramot 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 3 Thiomethoxam 0.01 0.02 ND 4.5 Trifloxystrobin 0.01 0.02 ND 3 Acequinocyl 0.02 0.09 ND 4 Captan 0.01 0.02 ND 5 Cypermethrin 0.02 0.01 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	Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Spirotetramat 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 2 Thiomethoxam 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 Cyffuthrin 0.04 0.1 ND 1 Fenhexamid 0.02 0.07 ND 10 Spinetoram J,L 0.02 0.07 ND 3	Pyridaben	0.02	0.07	ND	3	Spinosad A	0.01	0.05	ND	3
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	Spinosad D	0.01	0.05	ND	3	Spiromesifen	0.02	0.06	ND	12
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	Spirotetramat	0.01	0.02	ND	13	Tebuconazole	0.01	0.02	ND	2
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	Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Fenhexamid 0.02 0.07 ND 10 Spinetoram J,L 0.02 0.07 ND 3	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
Pentachloronitrobenzene 0.01 0.1 ND 0.2	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 Jul 16, 2018 | 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	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 Jul 23, 2018 | Instrument Microscope | Method SOP-010

Analyzed our zo, zoro motionent merocope metrod our oro			
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 25, 2018

Analyte	Claimed mg/g	Quantified mg/g	Claimed mg/Unit	Quantified mg/Unit	Delta %
Claimed THC	1.25	1.18	100.0	94.16	5.84

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL 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





