SDPharm**Labs**

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Sample Full Spectrum - Tincture - Natural



CANX - Cannabinoids Analysis

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	0.27	2.72	163.32
Cannabidiol (CBD)	0.001	0.16	10.65	106.46	6387.48
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
$\Delta 8$ -tetrahydrocannabivarin ($\Delta 8$ -THCV)	0.021	0.064	ND	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.08	0.78	46.62
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.30	2.97	178.44
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	0.04	0.40	24.12
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)			NT	NT	NT
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)			ND	ND	ND
Total THC (THCa * 0.877 + Δ 9THC)			0.30	2.97	178.44
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			0.34	3.38	202.56
Total CBD (CBDa * 0.877 + CBD)			10.65	106.46	6387.48
Total CBG (CBGa * 0.877 + CBG)			0.27	2.72	163.32
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
Total Cannabinoids			11.33	113.33	6799.98



HME - Heavy Metals Detection Analysis

Analyzed Jun 12, 2023 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	υg/g LOQ	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.0005	ND	1.5
Cadmium (Cd)	3.0e-05	0.0005	ND	0.5
Mercury (Hg)	1.0e-05	0.0001	ND	3
Lead (Pb)	1.0e-05	0.00125	ND	0.5

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
NT Not Reported
LOD Limit of Detection
LOQ Limit of Ountification
LOQ Detected
JULOI. Above upper limit of linearity
CFU/g Colony Forming Units per I gram
TNTC Too Numerous to Count









Authorized Signature

Brandon Starr





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QA Testing

MIBNIG - Microbial Testing Analysis

Analyzed Jun 12, 2023 | 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

MTO - Mycotoxin Testing Analysis

Analyzed Jun 15, 2023 | Instrument LC/MSMS | Method SOP-004

Analyte	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
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	20

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Operation
LOQ Detected
SULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count









Branden Stahr

Brandon Starr, Lab Manager Thu, 15 Jun 2023 10:20:05 -0700

Authorized Signature



PES - Pesticides Screening Analysis

Analyzed Jun 15, 2023 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Dimethoride	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
Femosycarch	Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Deminopide 0.01 0.03 ND 0.01 Dichlorves 0.02 0.07 ND 0.02 ND 0.01 Imazalli 0.02 ND 0.07 ND 0.02 ND 0.01 O.02 ND 0.01 O.02 ND 0.01 O.03 O.0	Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Imazell	Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Sprioxamine 0.01	Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Fignorial 0.01 0.1 NT 0.01 Paclobutrazol 0.01 0.03 ND 0.01 Chloriburguifs 0.01 0.04 ND 0.01 Etheprophos (Prophos) 0.01 0.02 ND 0.01 Chlordene 0.04 0.1 NT 0.04 ND 0.01 Chlordene 0.04 0.1 NT 0.04 ND 0.01 Chlordene 0.04 0.1 NT 0.04 ND 0.01 Chlordene 0.04 0.1 NT 0.02 ND 0.01 ND 0.02 ND 0.01 ND 0.02 ND 0.05 ND 0.0	Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Chlorpyrifos 0.01 0.04 ND 0.01 Ethoprophos (Prophos) 0.01 0.02 ND 0.01 NT 0.04 ND 0.01 NT 0.04 ND 0.01 NT 0.04 ND 0.01 NT 0.04 ND 0.01 NT 0.05 ND 0.05	Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Balgon (Propoxur) 0.01 0.02 ND 0.01 Chlordane 0.04 0.1 NT 0.04 Chlorfenapyr 0.03 0.1 NT 0.05 Methyl Parathion 0.02 0.1 NT 0.02 Chlorfenapyr 0.03 0.08 ND 0.03 Methyl Parathion 0.02 0.1 NT 0.02 Chlorfenapyr 0.03 0.08 ND 0.03 ND 0.05	Fipronil	0.01	0.1	NT	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorfengugr	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 Abamectin 0.03 0.08 ND 0.03 Abamectin 0.03 0.08 ND 0.03 Acephate 0.02 0.05 ND 5 Acetamiprid 0.01 0.05 ND 5 Acephate 0.01 0.05 ND 5 Acetamiprid 0.01 0.05 ND 0.5 Boscild 0.01 0.03 ND 10 Carbary 0.01 0.02 ND 0.05 Abametic 0.01 0.04 ND 0.05 Abametic 0.01 0.04 ND 0.05 Abametic 0.01 0.02 ND 0.03 ND	Baygon (Propoxur)		0.02	ND	0.01	Chlordane	0.04	0.1	NT	
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 Bifenithrin 0.02 0.55 ND 0.5 Boscolid 0.01 0.04 ND 40 Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 40 Cloffentezine 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 40 Dimethomorph 0.02 0.06 ND 2.0 Etoxazole 0.01 0.05 ND 1.5 Fenpyroximate 0.02 0.1 ND 2 Flonicamid 0.01 0.02 ND 2 Indidactoryid 0.01 0.05 ND 3 Kresoxim-methyl 0.01 0.03 ND 1 Molaritid 0.01 0.	Chlorfenapyr	0.03	0.1	NT	0.03	Methyl Parathion	0.02	0.1	NT	0.02
Azoxystrobin 0.01 0.02 ND 40 Bifenazate 0.01 0.05 ND 5 Bifenthrin 0.02 0.55 ND 0.5 Boscalid 0.01 0.05 ND 10 Carbaryl 0.01 0.02 ND 0.5 Chlorentraniliprole 0.01 0.04 ND 40 Clofentezine 0.01 0.02 ND 0.5 Diazinon 0.01 0.02 ND 0.5 Dimethomorph 0.02 0.06 ND 0.5 Diazinon 0.01 0.02 ND 0.5 Fengyroximate 0.02 0.1 ND 2 Fionicamid 0.01 0.02 ND 1.5 Fengyroximate 0.01 0.05 ND 30 Hexythiazox 0.01 0.05 ND 2 Fludioxonil 0.01 0.05 ND 3 Hexythiazox 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 3 Hexythiazox 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 3 Hexythiazox 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 3 Hexythiazox 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 3 Hexythiazox 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 3 Hexythiazox 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 3 Hexythiazox 0.01 0.03 ND 1 Malathion 0.01 0.05 ND 5 Malathia 0.01 0.02 ND 15 Malathion 0.01 0.02 ND 0.5 ND 0.1 Myclobutanil 0.01 0.02 ND 9 Waled 0.01 0.02 ND 0.5 ND 0.1 Myclobutanil 0.02 0.07 ND 9 Parmethrin 0.02 0.05 ND 0.5 Oxamyl 0.01 0.02 ND 0.2 Permethrin 0.02 0.05 ND 0.4 Pyrethrin 0.05 0.41 ND 1 Pyridoben 0.02 0.05 ND 0.4 Pyrethrin 0.05 0.41 ND 1 Pyridoben 0.02 0.05 ND 0.5 Spiroasifen 0.01 0.02 ND 3 Spiroteromat 0.01 0.02 ND 0.5 Spiroasifen 0.01 0.02 ND 0.2 Spiroteromat 0.01 0.02 ND 0.4 Pyrethrin 0.05 0.41 ND 1 Spiroteromat 0.01 0.02 ND 0.5 ND 0.4 Spiroteromatyle 0.01 0.02 ND 0.2 Spiroteromat 0.01 0.02 ND 0.5 ND 0.4 Spiroteromatyle 0.01 0.02 ND 0.3 Spiroteromat 0.01 0.02 ND 0.5 ND 0.4 Captan 0.01 0.02 ND 0.3 Spiroteromath 0.02 0.07 ND 0.00 ND 0.	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
Carbary 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 40 Clofentzine 0.01 0.03 ND 0.5 Diazinon 0.01 0.02 ND 0.2 ND 0	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 Diazinon 0.01 0.02 ND 0.2 Diazinon 0.01 0.02 ND 0.2 Dimethomorph 0.02 0.06 ND 20 Etoxazole 0.01 0.05 ND 1.5 Etoxazole 0.01 0.05 ND 0.2 Diazinonid 0.01 0.03 ND 2 Diazinonid 0.01 0.05 ND 0.5 ND	Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Dimethomorph 0.02	Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Fenging control 0.02 0.1 ND 2 Flonicamid 0.01 0.02 ND 2	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 midacloprid 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		0.05	ND	1.5
Midacloprid 0.01 0.05 ND 3 Kresoxim-methyl 0.01 0.03 ND 1 1 1 1 1 1 1 1 1	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 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 Prolifebration 0.02 0.05 ND 0.4 Pyrethrin 0.05 0.04 ND 1 Pyridoben 0.02 0.05 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad D 0.01 0.02 ND 3 Spinosad A 0.01 0.02 ND 12 Spiriotetramat 0.01 0.02 ND <td>Fludioxonil</td> <td>0.01</td> <td>0.05</td> <td>ND</td> <td>30</td> <td>Hexythiazox</td> <td>0.01</td> <td>0.03</td> <td>ND</td> <td>2</td>	Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
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 Prollethrin 0.02 0.05 ND 0.4 Pyrethrin 0.05 0.41 ND 1 Prylridoben 0.02 0.07 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad D 0.01 0.05 ND 3 Spinosafa 0.02 0.06 ND 12 Spirotestramat 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 3 Acequinceyl 0.02 0.09 ND<	Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Naled 0.01 0.02 ND 0.5 Oxamyl 0.01 0.02 ND 0.2 Permethrin 0.01 0.02 ND 0.2 Phosmet 0.01 0.02 ND 0.2 Phosmothy 0.05 0.41 ND 0.2 Phosmothy 0.05 0.41 ND 1 Phylodothy 0.05 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad A 0.01 0.05 ND 3 Spinosad D 0.01 0.05 ND 3 Spinosad A 0.01 0.05 ND 12 Spinosad D 0.01 0.02 ND 12 Spinosad D 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 12 Thiamethoxam 0.01 0.02 ND 13 Trifloxystrobin 0.01 0.02 ND 3 Acequincyl 0.05 ND 14 Captan 0.01 0.02 ND 5 Spinosad D 0.01 0.02 ND 15 Trifloxystrobin 0.01 0.02 ND 3 Cacquincyl 0.05 ND 15 Trifloxystrobin 0.01 0.02 ND 5 Spinosad D 0.01 NT 1 Cyfluthrin 0.04 0.01 NT 1 Spinosad D 0.01 0.02 ND 5 Spinosad D 0.01 NT 1 Spinosad D 0.01 0.02 ND 5 Spinosad D 0.01 0.02 ND 5 Spinosad D 0.01 NT 1 Spinosad D 0.01 NT 1 Spinosad D 0.01 0.02 ND 5 Spinosad D 0.01 NT 1 Spin	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 Piperonyll Butoxide 0.02 0.06 ND 8 Propiconazole 0.03 0.08 ND 20 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 13 Spinosad A 0.01 0.05 ND 12 Spirostad D 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 12 Spirostard T 0.01 0.02 ND 4.5 Trifloxystrobin 0.01 0.02 ND 3 Acequinocyl 0.02 0.02 0.09 ND 4 Capton 0.01 0.02 ND 5 Cypermethrin 0.02	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 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 0.05 ND 3 Spiromesifen 0.02 0.06 ND 12 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 3 Acequincyl 0.02 0.09 ND 4 Captan 0.01 0.02 ND 5 Cypermethrin 0.02 0.7 ND 1 Cyfluthrin 0.04 0.1 NT 1 Fenhexamid 0.02 0.07	Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
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 Spirosetromat 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 NT 1 Cyfluthrin 0.04 0.1 NT 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 Spiroseifen 0.02 0.06 ND 12 Spirostetramat 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 Acequincyl 0.02 0.09 ND 4 Captan 0.01 0.02 ND 5 Cypermethrin 0.02 0.1 NT 1 Cyfluthrin 0.04 0.1 NT 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 Spirotetramat 0.01 0.02 ND 13 Tebuconazole 0.01 0.02 ND 3 Inliamethoxam 0.01 0.02 ND 4.5 Trifloxystrobin 0.01 0.02 ND 3 Acequincyl 0.02 0.09 ND 4 Captan 0.01 0.02 ND 5 Cypermethrin 0.02 0.1 NT 1 Cyfluthrin 0.04 0.1 NT 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 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 NT 1 Cyfluthrin 0.04 0.1 NT 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
Thiadethoxam 0.01 0.02 ND 4.5 Trifloxystrobin 0.01 0.02 ND 30 Acequinocyl 0.02 0.09 ND 4 Capton 0.01 0.02 ND 5 Captor 0.02 0.1 NT 1 Cyfluthrin 0.04 0.1 NT 1 Fenhexamid 0.02 0.07 ND 10 Spinetoran 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 Capton 0.01 0.02 ND 5 Cypermethrin 0.02 0.1 NT 1 Cyfluthrin 0.04 0.1 NT 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 NT 1 Cyfluthrin 0.04 0.1 NT 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	NT	1	Cyfluthrin	0.04	0.1	NT	1
Pentachloronitrobenzene 0.01 0.1 NT 0.2	Fenhexamid	0.02	0.07	ND	10	Spinetoram J,L	0.02	0.07	ND	3
	Pentachloronitrobenzene	0.01	0.1	NT	0.2					

RES - Residual Solvents Testing Analysis

Analyzed Jun 13, 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		Butane (But)	0.4	40.0	ND	
Methanol (Metha)	0.4	40.0	ND		Ethylene Oxide (EthOx)	0.4	0.8	ND	
Pentane (Pen)	0.4	40.0	ND		Ethanol (Ethan)	0.4	40.0	ND	
Ethyl Ether (EthEt)	0.4	40.0	ND		Acetone (Acet)	0.4	40.0	ND	
Isopropanol (2-Pro)	0.4	40.0	ND		Acetonitrile (Acetonit)	0.4	40.0	ND	
Methylene Chloride (MetCh)	0.4	0.8	3.5		Hexane (Hex)	0.4	40.0	ND	
Ethyl Acetate (EthAc)	0.4	40.0	ND		Chloroform (Clo)	0.4	0.8	ND	
Benzene (Ben)	0.4	0.8	ND		1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	
Heptane (Hep)	0.4	40.0	ND		Trichloroethylene (TriClEth)	0.4	0.8	ND	
Toluene (Toluene)	0.4	40.0	ND		Yulones (Yul)	0.4	40.0	ND	

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Jun 12, 2023 | 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

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Ouentification
LOQ Limit of Quantification
LOQ Limit of Countification
For Note of the Note o









Authorized Signature

Brandon Stark

Brandon Stark, Lab Manager
Thu, 15 Jun 2023 10:20:05 - 0700

