SD240228-003 page 1 of 3

PharmLabs San Diego Certificate of Analysis



QA Testing

sample TRE House - Mushroom Vape - Pink Lemonade

Delta9 THC ND Total THC (THC + THCa) ND THCa ND Delta8 THC ND

Sample ID SD240228-003 (9165	7)	Matrix Concentrate (Inhalable Cannabis Good)	
Tested for TRE House			
Sampled -	Received Feb 27, 2024	Reported Mar 08, 2024	
Analyses executed CAN+, RES,	MIBIG, MTO, PES, HME, 4AD, AMU, TRY, PSY	Unit Mass (g) 2.0	Density (g/mL) 1.24

CAN+ - Cannabinoids Analysis Analyzed Mar 05, 2024 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **J**.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
Cannabidivarin (CBDV)	0.039	0.16	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	ND	ND	ND	HOUSE
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	Olugio
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	MUSHROOM
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	PINK LEMONADE
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			ND	ND	ND	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids Analyzed			ND	ND	ND	

4AD - 4A-Dimethyltryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-4AD The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilacetin (PSLA)	0.015	0.044	ND	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND

AMU - Amanita Muscaria Analysis Analyzed Mar 07, 2024 | Instrument HPLC VWD | Method SOP-AMU

The expanded Uncertainty of the analysis is approximately +7 806% at the 95% Confidence Level

The expanded offertaining of the analysis is approximately 27.000% at the 75% con					
Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND	ND
Muscarine (MUNE)			ND	ND	ND

TRY - Tryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-TRY The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

The expanded offentialing of the analysis is approximately 2.1999 at the 2010								
Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit			
Norbaeocystin (NORB)	0.01	0.029	ND	ND	ND			
Baeocystin (BAEO)	0.01	0.029	ND	ND	ND			
Aeruginascin (AERU)	0.007	0.022	ND	ND	ND			
Norpsilocin (NORP)	0.003	0.009	ND	ND	ND			

PSY - Psilocybin & Psilocin Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-PSY

4h - 050/ C- - 6 - 1-

The expanded Uncertainty of the analysis is approximatel	The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level								
Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit				
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND				
Psilocin (PSCI)	0.003	0.009	ND	ND	ND				



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Brandon Starr, Lab Manager Fri, 08 Mar 2024 09:56:15 -0800



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QA Testing

HME - Heavy Metals Analysis

Analyzed Har 07, 2024 Instrument ice/HisHs Herhod SOF-005				
Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	0.07	1.5
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5
Nickel (Ni)	6.0e-05	0.0002	NT	

MIBIG - Microbial Analysis Analyzed Mar 01, 2024 | Instrument qPCR and/or 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
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 Analysis

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 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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PES - Pesticides Analysis Analyzed Mar 04, 2024 | Instrument LC/MSMS GC/MSMS | Method SOP-003

QA 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	NT	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	NT	0.04
Chlorfenapyr	0.03	0.1	NT	0.03	Methyl Parathion	0.02	0.1	NT	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	NT	1	Cyfluthrin	0.04	0.1	NT	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	NT	0.1					

RES - Residual Solvents Analysis

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	63.6	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	212.6	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	Xulenes (Xul)	0.4	40.0	ND	2170

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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PharmLabs San Diego Certificate of Analysis

sample TRE House - Mushroom Vape - Apple Tart



Delta9 THC ND Total THC (THC + THCa) ND Delta8 THC ND THCa ND

Sample ID SD240228-002 (916	56)	Matrix Concentrate (Inhalable Cannabis Good)	
Tested for TRE House			
Sampled -	Received Feb 27, 2024	Reported Mar 08, 2024	
Analyses executed CAN+, RES	, MIBIG, MTO, PES, HME, 4AD, AMU, TRY, PSY	Unit Mass (g) 2.0	Density (g/mL) 1.28

CAN+ - Cannabinoids Analysis Analyzed Mar 05, 2024 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approxima

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	TRE
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	HOUSE
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	Contraction of the
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	MUSHROOM
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	APPLE TART
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			ND	ND	ND	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids Analyzed			ND	ND	ND	

4AD - 4A-Dimethyltryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-4AD The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilacetin (PSLA)	0.015	0.044	ND	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND

AMU - Amanita Muscaria Analysis Analyzed Mar 07, 2024 | Instrument HPLC VWD | Method SOP-AMU

The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND	ND
Muscarine (MUNE)			ND	ND	ND

TRY - Tryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-TRY The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Norbaeocystin (NORB)	0.01	0.029	ND	ND	ND
Baeocystin (BAEO)	0.01	0.029	ND	ND	ND
Aeruginascin (AERU)	0.007	0.022	ND	ND	ND
Norpsilocin (NORP)	0.003	0.009	ND	ND	ND

PSY - Psilocybin & Psilocin Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-PSY The expanded Uncertainty of the analysis is approximately + 7.80% of

the OFN Confidence Laws

The expanded uncertainty of the analysis is approximately ± 1.8	SO6% at the 95% Confidence Level				
Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND	ND

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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QA Testing

HME - Heavy Metals Analysis

Analyzed Har 07, 2024 Instrument ice/ HisHS Herhod SOF-005				
Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	0.01	1.5
Cadmium (Cd)	0.0005	0.0015	0.02	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5
Nickel (Ni)	6.0e-05	0.0002	NT	

MIBIG - Microbial Analysis Analyzed Mar 01, 2024 | Instrument qPCR and/or 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
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 Analysis

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 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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PES - Pesticides Analysis Analyzed Mar 04, 2024 | Instrument LC/MSMS GC/MSMS | Method SOP-003

QA 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	NT	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	NT	0.04
Chlorfenapyr	0.03	0.1	NT	0.03	Methyl Parathion	0.02	0.1	NT	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	NT	1	Cyfluthrin	0.04	0.1	NT	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	NT	0.1					

RES - Residual Solvents Analysis

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	73.5	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	211.8	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	Xulenes (Xul)	0.4	40.0	ND	2170

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <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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PharmLabs San Diego Certificate of Analysis

sample TRE House - Mushroom Vape - Blue Jello



Delta9 THC ND Total THC (THC + THCa) ND Delta8 THC ND THCa ND

Sample ID SD240228-001 (916	55)	Matrix Concentrate (Inhalable Cannabis Good)	
Tested for TRE House			
Sampled -	Received Feb 27, 2024	Reported Mar 08, 2024	
Analyses executed CAN+, RES	5, MIBIG, MTO, PES, HME, 4AD, AMU, TRY, PSY	Unit Mass (q) 2.0	Density (g/mL) 1.282

CAN+ - Cannabinoids Analysis Analyzed Mar 05, 2024 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **J**.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
Cannabidivarin (CBDV)	0.039	0.16	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	ND	ND	ND	HOUSE
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	I glage
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	MUSHROOM
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	BUR PULL
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	¥
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			ND	ND	ND	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids Analyzed			ND	ND	ND	

4AD - 4A-Dimethyltryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-4AD The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilacetin (PSLA)	0.015	0.044	ND	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND

AMU - Amanita Muscaria Analysis Analyzed Mar 07, 2024 | Instrument HPLC VWD | Method SOP-AMU

The expanded Uncertainty of the analysis is approximately +7 806% at the 95% Confidence Leve

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND	ND
Muscarine (MUNE)			ND	ND	ND

TRY - Tryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-TRY The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit			
0.01	0.029	ND	ND	ND			
0.01	0.029	ND	ND	ND			
0.007	0.022	ND	ND	ND			
0.003	0.009	ND	ND	ND			
	LOD ppm 0.01 0.01 0.007	LOD ppm LOQ ppm 0.01 0.029 0.01 0.029 0.01 0.029 0.007 0.022	LOD ppm LOQ ppm Result % 0.01 0.029 ND 0.01 0.029 ND 0.007 0.022 ND	LOD ppm LOQ ppm Result % Result mg/g 0.01 0.029 ND ND 0.01 0.029 ND ND 0.01 0.022 ND ND			

PSY - Psilocybin & Psilocin Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-PSY The expanded Uncertainty of the analysis is approximately + 7.80% of

the OFN Confidence Laws

The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level								
Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit			
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND			
Psilocin (PSCI)	0.003	0.009	ND	ND	ND			

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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Brandon Starr

Brandon Starr, Lab Manager Fri, 08 Mar 2024 09:56:27 -0800



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QA Testing

HME - Heavy Metals Analysis

Analyzed Mar 07, 2024 Instrument ICP/MSMS Method SOP-005				
Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	0.02	1.5
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	0.01	3
Lead (Pb)	0.0006	0.0018	ND	0.5
Nickel (Ni)	6.0e-05	0.0002	NT	

MIBIG - Microbial Analysis Analyzed Mar 01, 2024 | Instrument qPCR and/or 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
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 Analysis

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 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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PES - Pesticides Analysis Analyzed Mar 04, 2024 | Instrument LC/MSMS GC/MSMS | Method SOP-003

QA 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	NT	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	NT	0.04
Chlorfenapyr	0.03	0.1	NT	0.03	Methyl Parathion	0.02	0.1	NT	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	NT	1	Cyfluthrin	0.04	0.1	NT	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	NT	0.1					

RES - Residual Solvents Analysis

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	57.6	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	249.3	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	ND	2170

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <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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sample TRE House - Mushroom Vape - Mango Smoothie

Delta9 THC ND THCa ND

Total THC (THC + THCa) ND Delta8 THC ND Sample ID SD240228-004 (91658) Tested for TRĒ House Matrix Concentrate (Inhalable Cannabis Good) Received Feb 27 2024

Sampled Reported Mar 08, 2024 Analyses executed CAN+, RES, MIBIG, MTO, PES, HME, 4AD, AMU, TRY, PSY Density (g/mL) 1.275 Unit Mass (g) 2.0 CAN+ - Cannabinoids Analysis Analyzed Mar 05, 2024 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3**.806% at the 95% Confidence Level LOD mg/g LOQ mg/g Result Result mg/g Result mg/Unit Analyte Sample photography Cannabidivarin (CBDV) 0.039 0.16 ND ND ND Cannabidiolic Acid (CBDA) 0.001 0.16 ND ND ND Cannabigerol Acid (CBGA) 0.001 0.16 ND ND ND TRE Cannabigerol (CBG) 0.001 ND ND ND 0.16 Cannabidiol (CBD) 0.001 0.16 ND ND ND MUSHROOM 0.001 0.16 ND ND ND Tetrahydrocannabivarin (THCV) Cannabinol (CBN) 0.001 0.16 ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 ND ND ND Δ 8-tetrahydrocannabinol (Δ 8-THC) 0.004 0.16 ND ND ND Cannabicyclol (CBL) 0.002 0.16 ND ND ND Cannabichromene (CBC) 0.002 0.16 ND ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND Total THC (THCa * 0.877 + A9THC) ND ND ND Total THC + A8THC (THCa * 0.877 + A9THC + A8THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND Total Cannabinoids Analyzed ND ND ND

4AD - 4A-Dimethyltryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-4AD

The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilacetin (PSLA)	0.015	0.044	ND	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND

AMU - Amanita Muscaria Analysis

Analuzed Mar 07, 2024 | Instrument HPLC VWD | Method SOP-AMU The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

The expanded officer tailing of the dihugas is upproximately 27.000% of the 25% connuclice Level								
Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit			
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND	ND			
Muscimol (MUOL)	0.19	0.576	ND	ND	ND			
Muscarine (MUNE)			ND	ND	ND			

TRY - Tryptamine Analysis Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-TRY

The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit			
Norbaeocystin (NORB)	0.01	0.029	ND	ND	ND			
Baeocystin (BAEO)	0.01	0.029	ND	ND	ND			
Aeruginascin (AERU)	0.007	0.022	ND	ND	ND			
Norpsilocin (NORP)	0.003	0.009	ND	ND	ND			

PSY - Psilocybin & Psilocin Analysis

Analyzed Mar 01, 2024 | Instrument HPLC VWD | Method SOP-PSY AL- 050/ C-- 4-

The expanded Uncertainty of the analysis is approximately ±7.806% at the	ie 95% Confidence Level				
Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND	ND

UI Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification cLOQ Detected >ULOL Above upper limit of J <LOQ Detected >VLOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count



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QA Testing

HME - Heavy Metals Analysis

Analyzed Mar 07, 2024 Instrument ICP/MSMS Method SOP-005				
Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	0.03	1.5
Cadmium (Cd)	0.0005	0.0015	0.01	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	<loq< td=""><td>0.5</td></loq<>	0.5
Nickel (Ni)	6.0e-05	0.0002	NT	

MIBIG - Microbial Analysis Analyzed Mar 01, 2024 | Instrument qPCR and/or 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
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 Analysis

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 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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PES - Pesticides Analysis Analyzed Mar 04, 2024 | Instrument LC/MSMS GC/MSMS | Method SOP-003

QA 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	NT	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	NT	0.04
Chlorfenapyr	0.03	0.1	NT	0.03	Methyl Parathion	0.02	0.1	NT	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	NT	1	Cyfluthrin	0.04	0.1	NT	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	NT	0.1					

RES - Residual Solvents Analysis

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	73.2	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	249.4	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	Xulenes (Xul)	0.4	40.0	ND	2170

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <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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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 08 Mar 2024 09:56:10 -0800



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