# SD230916-001 page 1 of 2

PharmLabs San Diego Certificate of Analysis

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### Sample Berry Slush Delta-8 Cartridge

-	-	
Sample ID SD230916-001 (8462	28)	Matrix Concentrate (Inhalable Cannabis Good)
Tested for Eighty Six Brand		
Sampled -	Received Sep 15, 2023	Reported Sep 21, 2023
Analyses executed CAN+ RES	MIRIC MTO RES HME EVI	

Analyses executed CAN+, RES, MIBIG, MTO, PES, HME, FVI

Laboratory note: The estimated concentration of the unknown peak in the sample is 5.22% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)84-THC or d9-THC. At this time there are no reference standards available for (+)84-THC, (+)d8-THC is a different compound from the main (-)38-THC canobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)38-THC and d9-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)38-THC with the majority, if not all, of the concentration being (+)38-THC. Total (+/-) D8 Concentration is estimated to be 84.04%.

### CAN+ - Cannabinoids Analysis

Analyzed Sep 20, 2023 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	84.08	840.80
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Total THC ( THCa * 0.877 + Δ9THC )			ND	ND
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			84.08	840.80
Total CBD ( CBDa * 0.877 + CBD )			ND	ND
Total CBG ( CBGa * 0.877 + CBG )			ND	ND
Total Cannabinoids			84.08	840.80



### HME - Heavy Metals Analysis

Analyzed Sep 19, 2023 | 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	0.01	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	0.01	0.5
Nickel (Ni)	6.0e-05	0.0002	ND	

#### **MIBIG - Microbial Analysis**

Analyzed Sep 18, 2023 | 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

Analyzed Sep 19, 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 Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of I <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 21 Sep 2023 10:10:08 -0700



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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# **QA** Testing

## **PES - Pesticides Analysis**

Analyzed Sep 19, 2023 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Fenoxycarb 0.01 0.02 ND 0.01 Thiachloprid 0.01 0.02 ND 0.01	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
fensycrb 0.01 0.02 ND 0.01 Thicknoppin 0.01 0.02 ND 0.01   Dominozide 0.02 0.07 ND 0.01 0.02 ND 0.01 0.04 0.01 ND 0.02 ND 0.01 Acabarracia 0.03 ND 0.03 MD 0.01 Macharacia 0.03 0.08 ND 0.01 Acabarracia 0.03 ND 0.01 Acabarracia 0.01 ND 0.01 Acabarracia 0.01 0.02 ND 0.01 Acabarracia 0.01 0.02 ND	Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dominozade 0.01 0.03 ND 0.01 Dichlorvos 0.02 0.07 ND 0.02   Imazali 0.01 0.02 ND 0.01 Cournaphos 0.01 0.02 ND 0.01   Spiroamine 0.01 0.01 0.01 Cournaphos 0.01 0.02 ND 0.01   Chorgurfos 0.01 0.01 Pacloburzabl 0.01 Dadoburzabl 0.01 0.02 ND 0.01   Bugger (Propoxur) 0.01 0.02 ND 0.03 Metrophos 0.03 Monto 0.04 MD 0.01 Cournaphos 0.03 ND 0.03 Monto 0.04 ND 0.03 MD 0.03 Monto 0.04 ND 0.03 MD 0.01 Macrophos 0.03 ND 0.01 Macrophos 0.03 ND 0.01 Macrophos 0.03 ND 0.01 Macrophos 0.03 ND 0.01 Macrophos 0.01 Macrophos	Dimethoate	0.01	0.02	ND	0.01	Etofenprox		0.1	ND	0.02
Inacalii 0.02 0.02 ND 0.02 Methioach 0.01 0.02 ND 0.01   Spiroamine 0.01 0.02 ND 0.01 Caurophos 0.01 0.02 ND 0.01   Fipronil 0.01 0.01 0.04 ND 0.01 Paciobutrazol 0.01 0.02 ND 0.01   Baygon (Propoxur) 0.01 0.02 ND 0.01 Chiordene 0.02 0.01 ND 0.02   Kevinphos 0.03 0.03 ND 0.03 Acestrinpirid 0.01 0.05 ND 0.01   Acoghtote 0.02 0.05 ND 0.1 Acetonipirid 0.01 0.05 ND 0.01   Acoghtote 0.02 0.05 ND 0.1 Bifenthin 0.05 ND 0.1 <	Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Spiroxamine 0.01 0.02 ND 0.01 Coumpphos 0.01 0.02 ND 0.01   Chirorpuirfos 0.01 0.04 ND 0.01 Pelobutrazol 0.01 0.02 ND 0.01   Baygon (Propoxur) 0.01 0.02 ND 0.01 Chiordene 0.04 0.01 ND 0.02   Chiordenogur 0.03 0.03 0.03 Methyl Parethion 0.02 0.01 0.02 ND 0.01   Accephote 0.02 0.05 ND 0.01 Acceminificat 0.01 0.05 ND 0.1   Accephote 0.01 0.02 ND 0.1 Befentrinin 0.02 0.05 ND 0.1   Accephote 0.01 0.02 ND 0.5 Chiorantraniliprole 0.01 0.03 ND 0.1   Accephote 0.01 0.02 ND 0.5 Chiorantraniliprole 0.01 0.02 ND 0.1   Carbaryl	Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
ripronil 0.01 0.1 ND 0.01 Packaburcal 0.01 0.03 ND 0.01   Chlorgyrifes 0.01 0.02 ND 0.01 Ethoprophos(Propour) 0.04 0.1 ND 0.01   Ghugon (Propour) 0.03 0.1 ND 0.03 Methyl (Parchtlion 0.02 0.1 ND 0.02   Mevinphos 0.03 0.03 0.03 Methyl (Parchtlion 0.02 0.03 ND 0.03   Acoghtot 0.02 0.05 ND 0.1 Acetomiprid 0.01 0.05 ND 0.1   Acoghtot 0.01 0.02 ND 0.1 Acetomiprid 0.01 0.05 ND 0.1   Acoghtot 0.01 0.02 ND 0.5 Choratroniliprole 0.01 0.05 ND 0.1   Corbary 0.01 0.02 ND 0.1 Bicanon 0.01 0.02 ND 0.1   Corbary 0.01 0.0	Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
ChronyIfos 0.01 0.04 ND 0.01 Ethographos (Propox) 0.01 0.02 ND 0.01   Baygon (Propoxur) 0.01 0.02 ND 0.01 Chlordene 0.04 0.01 ND 0.02   Mevinphos 0.03 0.03 0.08 ND 0.03 Abamectin 0.03 0.08 ND 0.01 Accentaria 0.03 0.08 ND 0.01 0.05 ND 0.01   Acceptate 0.02 0.05 ND 0.11 Accetonigrid 0.01 0.05 ND 0.1   Acceptate 0.01 0.02 ND 0.1 Biscalid 0.01 0.05 ND 0.1   Acceptate 0.01 0.02 ND 0.5 Chloratroniliprole 0.01 0.05 ND 0.1   Carbaty 0.01 0.02 ND 0.1 Biscalid 0.01 0.04 ND 0.1   Carbaty 0.01 0.02 ND <t< td=""><td>Spiroxamine</td><td>0.01</td><td>0.02</td><td>ND</td><td>0.01</td><td>Coumaphos</td><td>0.01</td><td>0.02</td><td>ND</td><td>0.01</td></t<>	Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Baygon (Propoxur) 0.01 0.02 ND 0.01 Chardenee 0.04 0.1 ND 0.04   Chiorfenpgy 0.03 0.1 ND 0.03 Methyl Parathion 0.02 0.1 ND 0.03   Mevinphos 0.02 0.05 ND 0.11 Accomprod 0.01 0.05 ND 0.1   Accoghtote 0.02 0.05 ND 0.11 Actominid 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 Chiorantraniliprole 0.01 0.03 ND 0.1   Carbaryl 0.01 0.02 ND 2 Etoxazole 0.01 0.02 ND 0.1   Carbaryl 0.01 0.05 ND 0.1 Heynonintani 0.01 0.02 ND 0.1   Dimethomorph 0.02	Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chorfengur 0.03 0.1 ND 0.03 Methyl Parathion 0.02 0.1 ND 0.02   Mexinphos 0.03 0.08 ND 0.05 Abamectin 0.03 0.08 ND 0.1   Acceptate 0.01 0.02 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1   Acceptate 0.01 0.02 ND 0.1 Bifenzate 0.01 0.03 ND 0.1   Acceptate 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 10   Carboryl 0.01 0.02 0.06 ND 2 Etoxazole 0.01 0.02 ND 0.1   Dimethomorph 0.02 0.06 ND 2 Etoxazole 0.01 0.03 ND 0.1   Fludioxnil 0.01 0.05 ND 0.1 Heindraxyl 0.01 0.03 ND 0.1   Indiactoprid 0.01 <td>Chlorpyrifos</td> <td>0.01</td> <td>0.04</td> <td>ND</td> <td>0.01</td> <td>Ethoprophos (Prophos)</td> <td>0.01</td> <td>0.02</td> <td>ND</td> <td>0.01</td>	Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Meinphos 0.03 0.08 ND 0.03 Abarmectin 0.03 0.08 ND 0.1   Acephate 0.02 0.05 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1   Acoxystrobin 0.01 0.02 ND 0.1 Bifentrin 0.02 0.05 ND 0.1 Bifenzate 0.01 0.03 ND 0.1 0.02 ND 0.5 Chlorantranlliprole 0.01 0.02 ND 0.1 Diarinon 0.01 0.02 ND 0.1 Floricomid 0.01 0.02 ND 0.1 Floricomid 0.01 0.02 ND 0.1 Floricomid 0.01 0.02 ND 0.1 Marcin 0.01 0.02 ND 0.1 Marcin 0.0		0.01	0.02	ND	0.01		0.04	0.1	ND	0.04
Acephate 0.02 0.05 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1   Azoystrobin 0.01 0.02 ND 0.1 Bifenzarte 0.01 0.05 ND 0.1   Grobryl 0.01 0.02 ND 0.5 Chicrantraniliprole 0.01 0.04 ND 10   Carbaryl 0.01 0.02 ND 0.5 Chicrantraniliprole 0.01 0.04 ND 10   Clofentezine 0.01 0.02 ND 0.1 Dizon 0.01 0.02 ND 0.1   Fenzynoximate 0.02 0.1 ND 0.1 Floriacamid 0.01 0.02 ND 0.1   Inidacloprid 0.01 0.05 ND 5 Kresoxim-methyl 0.01 0.03 ND 0.1   Matchinin 0.02 0.05 ND 0.1 Mclobutani 0.02 0.07 ND 0.1   Methomyl 0.02	Chlorfenapyr			ND	0.03	Methyl Parathion			ND	0.02
Azoxystrobin 0.01 0.02 ND 0.1 Bifenzate 0.01 0.05 ND 0.1   Bifenthrin 0.02 0.35 ND 3 Boscald 0.01 0.03 ND 0.1   Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.02 ND 0.1 Diczinon 0.01 0.02 ND 0.1   Clofentzine 0.01 0.02 0.06 ND 2 Etoxazole 0.01 0.02 ND 0.1   Fenpyroximate 0.02 0.1 ND 0.1 Flonicomid 0.01 0.02 ND 0.1   Inidactoprid 0.01 0.05 ND 5 Kresoxim-methyl 0.01 0.02 ND 0.1   Matchion 0.01 0.02 ND 0.1 Metaloxyl 0.01 0.02 ND 0.1   Matchion 0.02 0.05 ND 1 Myclobutanil 0.01 0.02	Mevinphos			ND	0.03	Abamectin			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 0.02 ND 0.1   Dimethomorph 0.02 0.06 ND 2 Etoxacole 0.01 0.02 ND 0.1   Fengyroximate 0.02 0.1 ND 0.1 Flonicamid 0.01 0.02 ND 0.1   Indiacloprid 0.01 0.05 ND 0.1 Hexythizax 0.01 0.02 ND 0.1   Malathion 0.01 0.05 ND 0.5 Kresoxim-methyl 0.01 0.02 ND 0.1   Malathion 0.02 0.05 ND 0.5 Metaloxyl 0.01 0.02 ND 0.1   Noled 0.02 0.05 ND 0.5 Phosmet 0.01 0.02 ND 0.1   Noled 0.02 0.06	Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 10   Clofentzine 0.01 0.02 0.06 ND 2 Etoxacole 0.01 0.02 ND 0.1   Dimethomorph 0.02 0.01 ND 0.1 Floricamid 0.01 0.02 ND 0.1   Fundioxonil 0.02 0.1 ND 0.1 Floricamid 0.01 0.02 ND 0.1   Fundioxonil 0.01 0.02 0.1 ND 0.1 Heythiczox 0.01 0.03 ND 0.1   Malathion 0.01 0.05 ND 5 Kresoxim-methyl 0.01 0.02 ND 0.1   Malathion 0.01 0.02 ND 1 Mycloburnil 0.01 0.02 ND 0.1   Noled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Permethrin	Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
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 0.02 ND 0.1   Fengrazvimate 0.02 0.1 ND 0.1 Floricamid 0.01 0.02 ND 0.1   Imidacloprid 0.01 0.05 ND 5 Kresolm-methyl 0.01 0.03 ND 0.1   Imidacloprid 0.01 0.05 ND 5 Kresolm-methyl 0.01 0.02 ND 2   Methomyl 0.02 0.05 ND 1 Myclobutnil 0.02 ND 0.1   Noled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Noled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Permethrin 0.02 0.05 ND 0.1 <td>Bifenthrin</td> <td>0.02</td> <td>0.35</td> <td>ND</td> <td>3</td> <td>Boscalid</td> <td>0.01</td> <td>0.03</td> <td>ND</td> <td>0.1</td>	Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Dimethomorph 0.02 0.06 ND 2 Etoxacole 0.01 0.05 ND 0.1   Fengurximate 0.02 0.1 ND 0.1 Floricamid 0.01 0.02 ND 0.1   Indiacloprid 0.01 0.05 ND 0.1 Hexythizaxx 0.01 0.03 ND 0.1   Malachian 0.01 0.05 ND 5 Kressim-methyl 0.01 0.02 ND 0.1   Malachian 0.01 0.02 0.05 ND 0.5 Metalaxyl 0.01 0.02 ND 0.1   Malachian 0.01 0.02 0.05 ND 1 Myclobutanil 0.02 0.07 ND 0.1   Noled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Permethrin 0.01 0.02 0.05 ND 0.1 Pyrethrin 0.03 0.08 ND 0.1   Pyrido	Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Fenpyroximate 0.02 0.1 ND 0.1 Flonicamid 0.01 0.02 ND 0.1   Fludioxonii 0.01 0.05 ND 0.1 Hexthitazax 0.01 0.03 ND 0.1   Imidacloprid 0.01 0.05 ND 5 Kresovin-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 Myclobutnii 0.02 ND 0.1   Noled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Permethrin 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Prolebring 0.02 0.05 ND 0.1 Spinosale 0.01 0.05 ND 0.1   Spinosad D 0.01 0.02 0.07 ND<	Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Fludioxonil 0.01 0.05 ND 0.1 Hexythiazox 0.01 0.03 ND 0.1   Imidacioprid 0.01 0.05 ND 5 Kresoxim-methyl 0.01 0.03 ND 0.1   Malathion 0.01 0.05 ND 0.5 Metaloxyl 0.01 0.02 ND 2   Methomyl 0.02 0.05 ND 1 Myclobutanil 0.02 0.07 ND 0.1   Noled 0.01 0.02 ND 0.1 Oxemyl 0.01 0.02 ND 0.1   Permethrin 0.01 0.02 ND 0.1 Oxemyl 0.01 0.02 ND 0.1   Prolethrin 0.02 0.06 ND 3 Propiconazole 0.03 0.08 ND 0.1   Prolethrin 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1   Spinosod D 0.01 0.02 ND	Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Imidacloprid 0.01 0.05 ND 5 Kresoxim-methyl 0.01 0.03 ND 0.1   Maidthion 0.01 0.05 ND 0.5 Metaloxyl 0.01 0.02 ND 0.1   Maidthion 0.02 0.02 0.05 ND 1 Myclobutnil 0.02 0.07 ND 0.1   Naled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Permethrin 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.1   Projecongl Butoxide 0.02 0.05 ND 0.1 Pyrojechnazole 0.05 0.41 ND 0.01   Projecongl Butoxide 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1   Spinosad D 0.01 0.02 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1   Spinosad D	Fenpyroximate			ND	0.1	Flonicamid			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 Methomyl 0.01 0.02 ND 0.1   Naled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.5   Permethrin 0.01 0.02 0.06 ND 3 Projeconzole 0.03 0.08 ND 0.1   Prolethrin 0.02 0.05 ND 0.1 Spinosad A 0.01 0.05 ND 0.1   Spirosd D 0.01 0.02 0.07 ND 0.1 Spirosad A 0.01 0.02 ND 0.1   Spirosda D 0.01 0.02 ND 0.1 Spirosad A 0.01 0.02 ND 0.1   Spirotetramat 0.01	Fludioxonil		0.05	ND	0.1	Hexythiazox		0.03	ND	0.1
Methonyl 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   Pridebrin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5   Pyridobrin 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1   Spinosad D 0.01 0.02 ND 0.1 Spinosad A 0.01 0.02 ND 0.1   Spirotetramat 0.01 0.02 ND 0.1 Televonazole 0.01 0.02 ND 0.1   Aceguinocyl 0.02 0.07	Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	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 Spirosod A 0.01 0.05 ND 0.1   Spirosod D 0.01 0.02 0.07 ND 0.1 Spirosod A 0.01 0.05 ND 0.1   Spirosod D 0.01 0.02 ND 0.1 Spirosod A 0.01 0.05 ND 0.1   Spirosod D 0.01 0.02 ND 0.1 Spirosod A 0.01 0.02 ND 0.1   Spirostramat 0.01 0.02 ND 0.1 Teidocnozole 0.01 0.02 ND 0.1   Captaninethoxam 0.02 </td <td>Malathion</td> <td>0.01</td> <td>0.05</td> <td>ND</td> <td>0.5</td> <td>Metalaxyl</td> <td>0.01</td> <td>0.02</td> <td>ND</td> <td>2</td>	Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Permethrin 0.01 0.02 ND 0.5 Phosmet 0.01 0.02 ND 0.1   Piperonyl Butoxide 0.02 0.06 ND 3 Projeconazole 0.03 0.08 ND 0.1   Piperonyl Butoxide 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5   Pyridoben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1   Spinosad D 0.01 0.02 ND 0.1 Spinosaf A 0.01 0.05 ND 0.1   Spirostruat 0.01 0.02 ND 0.1 Spirostruat 0.01 0.02 ND 0.1   Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1   Cypermethrin 0.02 0.07 ND 1 Cyptur 0.04 0.1 ND 2   Cypermethrin 0.02 <td< td=""><td>Methomyl</td><td>0.02</td><td>0.05</td><td>ND</td><td>1</td><td>Myclobutanil</td><td>0.02</td><td>0.07</td><td>ND</td><td>0.1</td></td<>	Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Piperonyl Butoxide 0.02 0.06 ND 3 Propiconazole 0.03 0.08 ND 0.1   Prolethrin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5   Pyridoben 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 Spinosad A 0.01 0.02 ND 0.1   Spirotetramat 0.01 0.05 ND 0.1 Trifloxystrobin 0.01 0.02 ND 0.1   Aceguinocyl 0.02 0.07 ND 0.1 Captan 0.01 0.02 ND 0.1   Gypermethrin 0.02 0.07 ND 1 Cyptarana Juto 0.04 0.02 ND 0.7   Gypermethrin 0.02 0.07 ND 1 Cyptarana Juto 0.04 0.01 ND 2   Fenbaxamid 0.02	Naled			ND		Oxamyl			ND	0.5
Prolectivin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5   Pyridoben 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 Spirosad A 0.01 0.05 ND 0.1   Spiroteramat 0.01 0.02 ND 0.1 Spirosade 0.01 0.02 ND 0.1   Thiamethoxam 0.01 0.02 ND 0.1 Captan 0.01 0.02 ND 0.1   Cypermethrin 0.02 0.07 ND 1 Cyfluthrin 0.04 0.1 ND 2   Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
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 Spinosad A 0.02 0.06 ND 0.1   Spinosad D 0.01 0.02 ND 0.1 Spinosad A 0.02 0.02 ND 0.1   Spinosad D 0.01 0.02 ND 0.1 Spinosad A 0.02 0.02 ND 0.1   Thiamethoxam 0.01 0.02 ND 0.1 Tebuconazole 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 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1   Spiroterramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1   Thiamethoxam 0.01 0.02 ND 0.1 Trifloxystrobin 0.01 0.02 ND 0.1   Acequinocyl 0.02 0.09 ND 0.1 Capton 0.01 0.02 ND 0.7   Cypermethrin 0.02 0.07 ND 1 Cyfluthrin 0.04 0.1 ND 2   Fenhexamid 0.02 0.07 ND 0.1 Spirotoram JL 0.02 0.07 ND 0.1	Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1   Thiamethoxam 0.01 0.02 ND 5 Trifoxystrobin 0.01 0.02 ND 0.1   Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.1   Cypermethrin 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	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 0.01 ND 1 Cyfluthrin 0.04 0.1 ND 2   Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7   Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2   Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2   Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Penhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Acequinocyl	0.02	0.09	ND	0.1	Captan	0.01	0.02	ND	0.7
	Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Pentachloronitrobenzene 0.01 0.1 ND 0.1	Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
	Pentachloronitrobenzene	0.01	0.1	ND	0.1					

#### **RES - Residual Solvents Analysis**

Angluzed Con 10, 2027 | Instrument Microscope | Method COD 010

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	37.9	
Pentane (Pen)	0.4	40.0	823.2		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	<loq< td=""><td></td><td>Acetonitrile (Acetonit)</td><td>0.4</td><td>40.0</td><td>ND</td><td></td></loq<>		Acetonitrile (Acetonit)	0.4	40.0	ND	
Methylene Chloride (MetCh)	0.4	0.8	ND		Hexane (Hex)	0.4	40.0	ND	
Ethyl Acetate (EthAc)	0.4	40.0	53.4		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		Xylenes (Xyl)	0.4	40.0	ND	

### FVI - Filth & Foreign Material Inspection Analysis

analyzed sep 19, 2025   instrument microscope   method sor-old							
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 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





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 21 Sep 2023 10:10:08 -0700

Pharm//are CANNABIS LABORATORY LIMS & ELN

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