



Certificate of Analysis

Sample: CE30503005-001
Batch#: 8118
Sample Size Received: 14 gram
Ordered: 05/03/23
Sampled: 05/03/23
Completed: 05/09/23
**Sampling Method: SOP.T.20.010.OR; ORELAP
 SOP-001 & -002; or Client Sampled**

May 09, 2023 | PURLYF

License # R&D

980 W 17th St Ste F

Santa Ana, CA, 92760, US

Pages 1 of 14

PRODUCT IMAGE

SAFETY RESULTS

**Pesticides
TESTED**

**Heavy Metals
TESTED**

**Microbials
TESTED**

**Mycotoxins
TESTED**

**Residuals Solvents
TESTED**

**Filtration
NOT TESTED**

**Water Activity
TESTED**

**Moisture
NOT TESTED**

**Homogeneity
Testing
NOT TESTED**

**Terpenes
NOT TESTED**
MISC.

Cannabinoid
TESTED

**Total THC
0.2372%**

**Total CBD
47.8819%**

**Total Cannabinoids
59.0226%**

	CBDV	CBG	CBD	CBDA	THCV	CBGA	CBN	D9-THC	D8-THC	CBC	THCA
%	0.3814	3.1483	47.8819	<LOQ	<LOQ	<LOQ	4.1511	0.2372	<LOQ	3.2227	<LOQ
mg/g	3.814	31.483	478.819	<LOQ	<LOQ	<LOQ	41.511	2.372	<LOQ	32.227	<LOQ
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%

 Analyzed by:
 14, 11, 12, 771

 Weight:
 0.41g

 Extraction date:
 05/05/23 10:22:28

 Extracted by:
 771

Analysis Method : N/A

Analytical Batch : CE002524POT

Instrument Used : HPLC 2030 EID 0055 - High Concentration

Analyzed Date : N/A

Reviewed On : 05/09/23 16:38:32

Batch Date : 05/05/23 10:18:01

Dilution : 800

Reagent : 050423.R04; 031023.01; 101022.05

Consumables : 21/12/28; 080922-C; 210411; ASC000H02026BSF; 12543-225CD-225C; 041C-041AL; 046C6-046H; 00331867-5 00333720-5 00332100-2 00331868-5

Pipette : Fisherbrand Elite 100-1000ul EID: 0179; VWR 20-200ul EID: 0182

Total THC and *Total CBD* are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL. LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND= Not Detected

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Stephanie Moon

Lab Director

 State License # 010-10166277B9D
 ISO 17025 Accreditation # 99861



 Signature
 05/09/23



Certificate of Analysis

PURLYF

980 W 17th St Ste F
Santa Ana, CA, 92760, US
Telephone: 7143995319
Email: jason@simplevapessupply.com
License #: R&D

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Pesticides

TESTED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result																																																																																																																								
ABAMECTIN	0.25	ppm	0.5	TESTED	<LOQ	SPINOSAD	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
ACEPHATE	0.2	ppm	0.4	TESTED	<LOQ	SPIROMESIFEN	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
ACEQUINOCYL	1	ppm	2	TESTED	<LOQ	SPIROTETRAMAT	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
ACETAMIPRID	0.1	ppm	0.2	TESTED	<LOQ	SPIROXAMINE	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																								
ALDICARB	0.2	ppm	0.4	TESTED	<LOQ	TEBUCONAZOLE	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																								
AZOXYSTROBIN	0.1	ppm	0.2	TESTED	<LOQ	THIACLOPRID	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
BIFENAZATE	0.1	ppm	0.2	TESTED	<LOQ	THIAMETHOXAM	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
BIFENTHRIN	0.1	ppm	0.2	TESTED	<LOQ	TRIFLOXYSTROBIN	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
BOSCALID	0.2	ppm	0.4	TESTED	<LOQ	MGK-264 *	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
CARBARYL	0.1	ppm	0.2	TESTED	<LOQ	METHYL PARATHION *	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																								
CARBOFURAN	0.1	ppm	0.2	TESTED	<LOQ	CYPERMETHRIN *	0.5	ppm	1	TESTED	<LOQ																																																																																																																								
CHLORANTRANILIPROLE	0.1	ppm	0.2	TESTED	<LOQ	CYFLUTHRIN *	0.5	ppm	1	TESTED	<LOQ																																																																																																																								
CHLORPYRIFOS	0.1	ppm	0.2	TESTED	<LOQ	CHLORFENAPYR *	0.5	ppm	0.5	TESTED	<LOQ																																																																																																																								
CLOFENTEZINE	0.1	ppm	0.2	TESTED	<LOQ	<table border="0" style="width: 100%; font-size: 0.8em;"> <tr> <td>Analized by:</td> <td>Weight:</td> <td>Extraction date:</td> <td>Extracted by:</td> </tr> <tr> <td>12, 11, 771</td> <td>0.516g</td> <td>05/08/23 11:40:01</td> <td>12</td> </tr> <tr> <td colspan="4">Analysis Method : N/A</td> </tr> <tr> <td colspan="4">Analytical Batch : CE002532PES</td> </tr> <tr> <td colspan="4">Instrument Used : LCMSMS 8050 EID:0081-0085</td> </tr> <tr> <td colspan="4">Analized Date : 05/08/23 12:41:35</td> </tr> <tr> <td colspan="4">Dilution : 10</td> </tr> <tr> <td colspan="4">Reagent : 042723.R12; 101022.05</td> </tr> <tr> <td colspan="4">Consumables : 22/02/21; 080922-C; 2301839; ASC000H02026BSF; 12620-307CD-307D; 00331867-5</td> </tr> <tr> <td colspan="4">00333720-5 00332100-2 00331868-5; 9792001</td> </tr> <tr> <td colspan="4">Pipette : N/A</td> </tr> <tr> <td colspan="4">Samples prepared and quantitatively analyzed by LC-MS/MS & GC-MS/MS. Results above the action level fail Oregon state testing requirements for cannabis and hemp. LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not detected; NT= Not tested; AC= Above calibration range. PASS/FAIL status based on OAR 333-007-0400.</td> </tr> <tr> <td colspan="4">Analized by:</td> </tr> <tr> <td colspan="4">Weight:</td> </tr> <tr> <td colspan="4">Extraction date:</td> </tr> <tr> <td colspan="4">Extracted by:</td> </tr> <tr> <td colspan="4">12, 11, 771</td> </tr> <tr> <td colspan="4">0.516g</td> </tr> <tr> <td colspan="4">05/08/23 11:40:01</td> </tr> <tr> <td colspan="4">12</td> </tr> <tr> <td colspan="4">Analysis Method : N/A</td> </tr> <tr> <td colspan="4">Analytical Batch : CE002533VOL</td> </tr> <tr> <td colspan="4">Instrument Used : GCMS-TQ8040 EID:0133</td> </tr> <tr> <td colspan="4">Analized Date : 05/08/23 14:31:36</td> </tr> <tr> <td colspan="4">Dilution : 10</td> </tr> <tr> <td colspan="4">Reagent : 042723.R12; 101022.05</td> </tr> <tr> <td colspan="4">Consumables : 22/02/21; 080922-C; 2301839; ASC000H02026BSF; 12620-307CD-307D; 00331867-5</td> </tr> <tr> <td colspan="4">00333720-5 00332100-2 00331868-5; 9792001</td> </tr> <tr> <td colspan="4">Pipette : N/A</td> </tr> <tr> <td colspan="4">Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</td> </tr> </table>						Analized by:	Weight:	Extraction date:	Extracted by:	12, 11, 771	0.516g	05/08/23 11:40:01	12	Analysis Method : N/A				Analytical Batch : CE002532PES				Instrument Used : LCMSMS 8050 EID:0081-0085				Analized Date : 05/08/23 12:41:35				Dilution : 10				Reagent : 042723.R12; 101022.05				Consumables : 22/02/21; 080922-C; 2301839; ASC000H02026BSF; 12620-307CD-307D; 00331867-5				00333720-5 00332100-2 00331868-5; 9792001				Pipette : N/A				Samples prepared and quantitatively analyzed by LC-MS/MS & GC-MS/MS. Results above the action level fail Oregon state testing requirements for cannabis and hemp. LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not detected; NT= Not tested; AC= Above calibration range. PASS/FAIL status based on OAR 333-007-0400.				Analized by:				Weight:				Extraction date:				Extracted by:				12, 11, 771				0.516g				05/08/23 11:40:01				12				Analysis Method : N/A				Analytical Batch : CE002533VOL				Instrument Used : GCMS-TQ8040 EID:0133				Analized Date : 05/08/23 14:31:36				Dilution : 10				Reagent : 042723.R12; 101022.05				Consumables : 22/02/21; 080922-C; 2301839; ASC000H02026BSF; 12620-307CD-307D; 00331867-5				00333720-5 00332100-2 00331868-5; 9792001				Pipette : N/A				Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.			
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DDVP (DICHLORVOS)	0.5	ppm	1	TESTED	<LOQ																																																																																																																														
DIAZINON	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
DIMETHOATE	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
ETHOPROPHOS	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
ETOFENPROX	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
ETOXAZOLE	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
FENOXYCARB	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
FENPYROXIMATE	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
FIPRONIL	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
FLONICAMID	0.5	ppm	1	TESTED	<LOQ																																																																																																																														
FLUDIOXONIL	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
HEXYTHIAZOX	0.5	ppm	1	TESTED	<LOQ																																																																																																																														
IMAZALIL	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
IMIDACLOPRID	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
KRESOXIM-METHYL	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
MALATHION	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
METALAXYL	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
METHIOCARB	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
METHOMYL	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
MYCLOBUTANIL	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
NALED	0.25	ppm	0.5	TESTED	<LOQ																																																																																																																														
OXAMYL	0.5	ppm	1	TESTED	<LOQ																																																																																																																														
PACLOBUTRAZOL	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
PERMETHRINS	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
PHOSMET	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
PIPERONYL BUTOXIDE	1	ppm	2	TESTED	<LOQ																																																																																																																														
PRALLETHRIN	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
PROPICONAZOLE	0.2	ppm	0.4	TESTED	<LOQ																																																																																																																														
PROPOXUR	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														
PYRETHRINS	0.5	ppm	1	TESTED	<LOQ																																																																																																																														
PYRIDABEN	0.1	ppm	0.2	TESTED	<LOQ																																																																																																																														

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Residual Solvents

TESTED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
1-4 DIOXANE	190	ppm	380	TESTED	<LOQ
2-BUTANOL	2500	ppm	5000	TESTED	<LOQ
2-ETHOXYETHANOL	80	ppm	160	TESTED	<LOQ
2-PROPANOL	2500	ppm	5000	TESTED	<LOQ
ACETONE	2500	ppm	5000	TESTED	<LOQ
ACETONITRILE	205	ppm	410	TESTED	<LOQ
BENZENE	1	ppm	2	TESTED	<LOQ
BUTANES	2500	ppm	5000	TESTED	<LOQ
CUMENE	35	ppm	70	TESTED	<LOQ
CYCLOHEXANE	1940	ppm	3880	TESTED	<LOQ
DICHLOROMETHANE	300	ppm	600	TESTED	<LOQ
ETHYL ACETATE	2500	ppm	5000	TESTED	<LOQ
ETHYL ETHER	2500	ppm	5000	TESTED	<LOQ
ETHYLENE GLYCOL	310	ppm	620	TESTED	<LOQ
ETHYLENE OXIDE	25	ppm	50	TESTED	<LOQ
HEPTANE	2500	ppm	5000	TESTED	<LOQ
HEXANES	15	ppm	290	TESTED	<LOQ
ISOPROPYL ACETATE	2500	ppm	5000	TESTED	<LOQ
METHANOL	1500	ppm	3000	TESTED	<LOQ
PENTANES	2500	ppm	5000	TESTED	<LOQ
PROPANE	2500	ppm	5000	TESTED	<LOQ
Tetrahydrofuran	360	ppm	720	TESTED	<LOQ
TOLUENE	445	ppm	890	TESTED	<LOQ
XYLENES	271	ppm	2170	TESTED	<LOQ

Analyzed by: 12, 14, 771	Weight: 0.02g	Extraction date: 05/04/23 15:28:36	Extracted by: 12
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Analysis Method : Residual solvents screening is performed using GC-MS to OAR 333-007-0410 specification.	Reviewed On : 05/05/23 12:12:15
Analytical Batch : CE002520SOL	Batch Date : 05/04/23 15:25:11
Instrument Used : GCMS-QP2020 EID:0170	
Analysis Date : 05/04/23 15:28:39	

Dilution : N/A
Reagent : N/A
Consumables : 428251; 21564
Pipette : N/A

Residual solvents screening is performed using GC-MS to OAR 333-007-0410 specification. *Ethanol is not an accredited analyte and not an OAR 333-007-0410 requirement; There is no action limit and is only tested and reported as a courtesy.

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Stephanie Moon

Lab Director

 State License # 010-10166277B9D
 ISO 17025 Accreditation # 99861

 Signature
 05/09/23



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PURLYF



980 W 17th St Ste F
Santa Ana, CA, 92760, US
Telephone: 7143995319
Email: jason@simplevapesupply.com
License # : R&D


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 Microbial TESTED						 Mycotoxins TESTED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
STEC E COLI			Not Present	TESTED		TOTAL AFLATOXINS (B1, B2, G1, G2)	5	ppb	<LOQ	TESTED	20
SALMONELLA			Not Present	TESTED		AFLATOXIN B1	5	ppb	<LOQ	TESTED	20
ASPERGILLUS FLAVUS			Not Present	TESTED		AFLATOXIN B2	5	ppb	<LOQ	TESTED	20
ASPERGILLUS FUMIGATUS			Not Present	TESTED		AFLATOXIN G1	5	ppb	<LOQ	TESTED	20
ASPERGILLUS NIGER			Not Present	TESTED		AFLATOXIN G2	5	ppb	<LOQ	TESTED	20
ASPERGILLUS TERREUS			Not Present	TESTED		OCHRATOXIN A+	10	ppb	<LOQ	TESTED	20
Analyzed by: 14, 7, 771	Weight: 1.073g	Extraction date: 05/08/23 11:02:58	Extracted by: 14			Analyzed by: 12, 11, 771	Weight: 0.516g	Extraction date: 05/08/23 11:40:01	Extracted by: 12		
Analysis Method : SOP.T.40.041, SOP.T.40.043 Analytical Batch : CE002526MIC Instrument Used : Biomerieux GENE-UP Thermocycler Analyzed Date : N/A Dilution : 15 Reagent : 031623.01; 020823.05; 020323.01; 030323.09; 032723.09; 041323.01; 020823.04; 032723.07; 032723.05; 050123.01; 050123.02; 102522.05; 101022.05; 020823.03 Consumables : 22/02/21; 25922049; 251760; 251760; ASC000H02026BSF; 2239004; 12620-307CD-307D; 259158; 259195; 05511 7552; 38641 Pipette : Fisherbrand Elite 1-10ul EID: 0173; Fisherbrand Elite 2-20ul EID: 0174; Fisherbrand Elite 20-200ul EID: 0175; Fisherbrand Elite 20-200ul EID: 0176; Fisherbrand Elite 100-1000ul EID: 0178; Fisherbrand Elite 100-1000ul EID: 0180						Analysis Method : N/A Analytical Batch : CE002534MYC Instrument Used : LCMSMS 8050 EID:0081-0085 MYCO Analyzed Date : N/A Dilution : 10 Reagent : 042723.R12; 101022.05 Consumables : 22/02/21; 080922-C; 2301839; ASC000H02026BSF; 12620-307CD-307D; 00331867-5 00333720-5 00332100-2 00331868-5; 9792001 Pipette : N/A Aflatoxins B1, B2, G1, G2, and Ochrotoxins A testing using LC-MS/MS. (Method: SOP.T.30.101.OR for Sample Preparation and SOP.T40.101.OR Procedure for Mycotoxins Quantification Using LCMS/MS. LOQ is 5.0 ppb for all targets. ND = not detected.					

 Heavy Metals TESTED					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.1	µg/g	<LOQ	TESTED	0.2
CADMIUM	0.1	µg/g	<LOQ	TESTED	0.2
MERCURY	0.05	µg/g	<LOQ	TESTED	0.1
LEAD	0.25	µg/g	<LOQ	TESTED	0.5
Analyzed by: 7, 14, 771	Weight: 0.215g	Extraction date: 05/04/23 15:54:35	Extracted by: 771		
Analysis Method : SOP.T.30.081.OR, SOP.T.40.081.OR Analytical Batch : CE002522HEA Instrument Used : ICPMS-2030,Multiwave GO (Microwave assisted digester) EID: CE1030 Analyzed Date : N/A Dilution : 50 Reagent : 042523.R01; 031122.03; 041223.06; 031122.02; 101022.05 Consumables : 210926060-C; 041C-041AL Pipette : VWR 20-200ul EID: 0182					

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry). Reported units are µg/g, in sample, (PPM). Action Levels are Oregon Heavy Metals Action Levels listed in OAR-333-007-0415 Table B

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05/09/23



Certificate of Analysis

PURLYF

980 W 17th St Ste F
 Santa Ana, CA, 92760, US
 Telephone: 7143995319
 Email: jason@simplevapessupply.com
 License # : R&D

Sample : CE30503005-001

Batch# : 8118
 Sampled : 05/03/23
 Ordered : 05/03/23

Sample Size Received : 14 gram
 Completed : 05/09/23 Expires: 05/09/24
 Sample Method : SOP.T.20.010.OR; ORELAP
 SOP-001 & -002; or Client Sampled

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Water Activity

TESTED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.01	Aw	0.421	TESTED	0.65

Analyzed by:	Weight:	Extraction date:	Extracted by:
771, 14	NA	N/A	N/A

Analysis Method : N/A
 Analytical Batch : CE002521WAT
 Instrument Used : Rotronic HygroLab Water Activity Meter EID 0086
 Analyzed Date : N/A
 Reviewed On : 05/09/23 15:04:27
 Batch Date : 05/04/23 15:31:05

Dilution : N/A
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDV	0.1	<LOQ	%
CBG	0.1	<LOQ	%
CBD	0.1	<LOQ	%
CBDA	0.1	<LOQ	%
THCV	0.1	<LOQ	%
CBGA	0.1	<LOQ	%
CBN	0.1	<LOQ	%
D9-THC	0.1	<LOQ	%
D8-THC	0.1	<LOQ	%
CBC	0.1	<LOQ	%
THCA	0.1	<LOQ	%
CBCA	0.1	<LOQ	%

Sample Id - MB.CE002524POT
Analytical Batch - CE002524POT
Instrument Used : HPLC 2030 EID 0055 - High Concentration

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG	0.1	99.4	%	85-115
CBD	0.1	97.3	%	90-110
CBDA	0.1	97.8	%	90-110
CBGA	0.1	99.5	%	85-115
CBN	0.1	98.5	%	85-115
D9-THC	0.1	99.2	%	90-110
D8-THC	0.1	103.2	%	90-110
CBC	0.1	98.8	%	85-115
THCA	0.1	102.4	%	90-110

Sample Id - LCS.CE002524POT
Analytical Batch - CE002524POT
Instrument Used : HPLC 2030 EID 0055 - High Concentration

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POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDVA_WET	0.1	<LOQ	%
CBDV	0.1	<LOQ	%
CBG	0.1	<LOQ	%
CBD	0.1	<LOQ	%
CBDA	0.1	<LOQ	%
THCV	0.1	<LOQ	%
CBGA	0.1	<LOQ	%
CBN	0.1	<LOQ	%
D9-THC	0.1	<LOQ	%
D8-THC	0.1	<LOQ	%
CBC	0.1	<LOQ	%
THCA	0.1	<LOQ	%
CBCA	0.1	<LOQ	%

Sample Id - MBa.CE002524POT
Analytical Batch - CE002524POT
Instrument Used : HPLC 2030 EID 0055 - High Concentration

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG	0.1	95.7	%	85-115
CBD	0.1	96.5	%	90-110
CBDA	0.1	97.3	%	90-110
CBGA	0.1	97.2	%	85-115
CBN	0.1	98.7	%	85-115
D9-THC	0.1	98.1	%	90-110
D8-THC	0.1	102.5	%	90-110
CBC	0.1	97.5	%	85-115
THCA	0.1	100.7	%	90-110

Sample Id - LCSa.CE002524POT
Analytical Batch - CE002524POT
Instrument Used : HPLC 2030 EID 0055 - High Concentration

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SOLVENT BATCH QC REPORT

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Residual	LOQ	Result	Units
1-4 DIOXANE	190	<LOQ	ppm
2-BUTANOL	2500	<LOQ	ppm
2-ETHOXYETHANOL	80	<LOQ	ppm
2-PROPANOL	2500	<LOQ	ppm
ACETONE	2500	<LOQ	ppm
ACETONITRILE	205	<LOQ	ppm
BENZENE	1	<LOQ	ppm
BUTANES	2500	<LOQ	ppm
CUMENE	35	<LOQ	ppm
CYCLOHEXANE	1940	<LOQ	ppm
DICHLOROMETHANE	300	<LOQ	ppm
ETHYL ACETATE	2500	<LOQ	ppm
ETHYL ETHER	2500	<LOQ	ppm
ETHYLENE GLYCOL	310	<LOQ	ppm
ETHYLENE OXIDE	25	<LOQ	ppm
HEPTANE	2500	<LOQ	ppm
HEXANES	15	<LOQ	ppm
ISOPROPYL ACETATE	2500	<LOQ	ppm
METHANOL	1500	<LOQ	ppm
PENTANES	2500	<LOQ	ppm
PROPANE	2500	<LOQ	ppm
TETRAHYDROFURAN	360	<LOQ	ppm
TOLUENE	445	<LOQ	ppm
XYLENES	271	<LOQ	ppm

Sample Id - MB.CE002520SOL
Analytical Batch - CE002520SOL
Instrument Used : GCMS-QP2020 EID:0170



LCS

Residual	LOQ	Recovery	Units	Recovery Limits
1-4 DIOXANE	190	92.6	ppm	60-120
2-BUTANOL	2500	112.6	ppm	60-120
2-ETHOXYETHANOL	80	96.9	ppm	60-120
2-PROPANOL	2500	109.1	ppm	60-120
ACETONE	2500	104.1	ppm	60-120
ACETONITRILE	205	98.8	ppm	60-120
BENZENE	1	101.5	ppm	60-120
CUMENE	35	87.6	ppm	60-120
CYCLOHEXANE	1940	106.7	ppm	60-120
DICHLOROMETHANE	300	99.7	ppm	60-120
ETHYL ACETATE	2500	111	ppm	60-120
ETHYL ETHER	2500	100.1	ppm	60-120
ETHYLENE GLYCOL	310	99.8	ppm	60-120
HEPTANE	2500	104.2	ppm	60-120
ISOPROPYL ACETATE	2500	104.7	ppm	60-120
METHANOL	1500	100.2	ppm	60-120
TETRAHYDROFURAN	360	97.9	ppm	60-120
TOLUENE	445	99.6	ppm	60-120

Sample Id - LCS.CE002520SOL
Analytical Batch - CE002520SOL
Instrument Used : GCMS-QP2020 EID:0170

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PESTICIDES BATCH QC REPORT



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Pesticides	LOQ	Result	Units	Pesticides	LOQ	Result	Units
ABAMECTIN	0.25	<LOQ	ppm	<div style="border: 1px solid black; padding: 2px;"> <p>Sample Id - MB.CE002532PES Analytical Batch - CE002532PES Instrument Used : LCMSMS 8050 EID:0081-0085</p> </div>			
ACEPHATE	0.2	<LOQ	ppm				
ACEQUINOCYL	1	<LOQ	ppm				
ACETAMIPRID	0.1	<LOQ	ppm				
ALDICARB	0.2	<LOQ	ppm				
AZOXYSTROBIN	0.1	<LOQ	ppm				
BIFENAZATE	0.1	<LOQ	ppm				
BIFENTHRIN	0.1	<LOQ	ppm				
BOSCALID	0.2	<LOQ	ppm				
CARBARYL	0.1	<LOQ	ppm				
CARBOFURAN	0.1	<LOQ	ppm				
CHLORANTRANILIPROLE	0.1	<LOQ	ppm				
CHLORPYRIFOS	0.1	<LOQ	ppm				
CLOFENTEZINE	0.1	<LOQ	ppm				
DAMINOZIDE	0.5	<LOQ	ppm				
DDVP (DICHLORVOS)	0.5	<LOQ	ppm				
DIAZINON	0.1	<LOQ	ppm				
DIMETHOATE	0.1	<LOQ	ppm				
ETHOPROPHOS	0.1	<LOQ	ppm				
ETOFENPROX	0.2	<LOQ	ppm				
ETOXAZOLE	0.1	<LOQ	ppm				
FENOXYCARB	0.1	<LOQ	ppm				
FENPYROXIMATE	0.2	<LOQ	ppm				
FIPRONIL	0.2	<LOQ	ppm				
FLONICAMID	0.5	<LOQ	ppm				
FLUDIOXONIL	0.2	<LOQ	ppm				
HEXYTHIAZOX	0.5	<LOQ	ppm				
IMAZALIL	0.1	<LOQ	ppm				
IMIDACLOPRID	0.2	<LOQ	ppm				
KRESOXIM-METHYL	0.2	<LOQ	ppm				
MALATHION	0.1	<LOQ	ppm				
METALAXYL	0.1	<LOQ	ppm				
METHIOCARB	0.1	<LOQ	ppm				
METHOMYL	0.2	<LOQ	ppm				
MYCLOBUTANIL	0.1	<LOQ	ppm				
NALED	0.25	<LOQ	ppm				
OXAMYL	0.5	<LOQ	ppm				
PACLOBUTRAZOL	0.2	<LOQ	ppm				
PERMETHRINS	0.1	<LOQ	ppm				
PHOSMET	0.1	<LOQ	ppm				
PIPERONYL BUTOXIDE	1	<LOQ	ppm				
PRALLETHRIN	0.1	<LOQ	ppm				
PROPICONAZOLE	0.2	<LOQ	ppm				
PROPOXUR	0.1	<LOQ	ppm				
PYRETHRINS	0.5	<LOQ	ppm				
PYRIDABEN	0.1	<LOQ	ppm				

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PESTICIDES BATCH QC REPORT



LCS

Pesticides	LOQ	Recovery	Recovery Limits	Pesticides	LOQ	Recovery	Recovery Limits
ABAMECTIN	0.25	117.5	50-150	<div style="border: 1px solid black; padding: 2px;"> <p>Sample Id - LCS.CE002532PES Analytical Batch - CE002532PES Instrument Used : LCMSMS 8050 EID:0081-0085</p> </div>			
ACEPHATE	0.2	96.2	60-120				
ACEQUINOCYL	1	92	40-160				
ACETAMIPRID	0.1	91	60-120				
ALDICARB	0.2	120.2	60-120				
AZOXYSTROBIN	0.1	113	60-120				
BIFENAZATE	0.1	97.5	60-120				
BIFENTHRIN	0.1	90	50-150				
BOSCALID	0.2	91.9	60-120				
CARBARYL	0.1	99.1	60-120				
CARBOFURAN	0.1	106.1	60-120				
CHLORANTRANILIPROLE	0.1	108.8	60-120				
CHLORPYRIFOS	0.1	93.2	60-120				
CLOFENTEZINE	0.1	93.8	60-120				
DAMINOZIDE	0.5	107.1	60-120				
DDVP (DICHLORVOS)	0.5	107.9	60-120				
DIAZINON	0.1	100.7	60-120				
DIMETHOATE	0.1	96.5	60-120				
ETHOPROPHOS	0.1	88.6	60-120				
ETOFENPROX	0.2	100.6	50-150				
ETOXAZOLE	0.1	118.6	60-120				
FENOXYCARB	0.1	123.9	60-120				
FENPYROXIMATE	0.2	76.8	60-120				
FIPRONIL	0.2	73.5	60-120				
FLONICAMID	0.5	99.8	60-120				
FLUDIOXONIL	0.2	87.5	50-150				
HEXYTHIAZOX	0.5	90.2	60-120				
IMAZALIL	0.1	121	60-120				
IMIDACLOPRID	0.2	91.3	60-120				
KRESOXIM-METHYL	0.2	102.9	60-120				
MALATHION	0.1	113.5	60-120				
METALAXYL	0.1	96.1	60-120				
METHIOCARB	0.1	113.7	60-120				
METHOMYL	0.2	114.2	60-120				
MYCLOBUTANIL	0.1	114.4	60-120				
NALED	0.25	88.3	50-150				
OXAMYL	0.5	117.3	60-120				
PACLOBUTRAZOL	0.2	75.7	60-120				
PERMETHRINS	0.1	90	50-150				
PHOSMET	0.1	104.3	50-150				
PIPERONYL BUTOXIDE	1	103.2	60-120				
PRALLETHRIN	0.1	98	60-120				
PROPICONAZOLE	0.2	90	60-120				
PROPOXUR	0.1	95.2	60-120				
PYRETHRINS	0.5	123.9	60-120				
PYRIDABEN	0.1	94.4	50-150				

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MYCOTOXINS BATCH QC REPORT

 **METHOD BLANK**

Mycotoxin	LOQ	Result	Units
TOTAL AFLATOXINS (B1, B2, G1, G2)	5	<LOQ	ppb
AFLATOXIN B1	5	<LOQ	ppb
AFLATOXIN B2	5	<LOQ	ppb
AFLATOXIN G1	5	<LOQ	ppb
AFLATOXIN G2	5	<LOQ	ppb
OCHRATOXIN A+	10	<LOQ	ppb

Sample Id - MB.CE002534MYC
Analytical Batch - CE002534MYC
Instrument Used : LCMSMS 8050 EID:0081-0085 MYCO

 **LCS**

Mycotoxin	LOQ	Recovery	Units	Recovery Limits
AFLATOXIN B1	5	98.5	ppb	50-150
AFLATOXIN B2	5	93.5	ppb	50-150
AFLATOXIN G1	5	88.3	ppb	50-150
AFLATOXIN G2	5	93.2	ppb	50-150
OCHRATOXIN A+	10	118.8	ppb	50-150

Sample Id - LCS.CE002534MYC
Analytical Batch - CE002534MYC
Instrument Used : LCMSMS 8050 EID:0081-0085 MYCO

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Heavy Metal BATCH QC REPORT

 **METHOD BLANK**

Heavy Metal	LOQ	Result	Units
ARSENIC	0.1	<LOQ	µg/g
CADMIUM	0.1	<LOQ	µg/g
LEAD	0.25	<LOQ	µg/g
MERCURY	0.05	<LOQ	µg/g

Sample Id - MB.CE002522HEA
Analytical Batch - CE002522HEA
Instrument Used : ICPMS-2030,Multiwave GO (Microwave assisted digestor) EID: CE1030

 **LCS**

Heavy Metal	LOQ	Recovery	Units	Recovery Limits
ARSENIC	0.1	104.1	µg/g	80-115
CADMIUM	0.1	101.5	µg/g	80-115
MERCURY	0.05	103.8	µg/g	80-115
LEAD	0.25	101.6	µg/g	80-115

Sample Id - LCS.CE002522HEA
Analytical Batch - CE002522HEA
Instrument Used : ICPMS-2030,Multiwave GO (Microwave assisted digestor) EID: CE1030

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
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Microbial BATCH QC REPORT

 **METHOD BLANK**

Microbial	LOQ	Result	Units
STEC E. COLI		Not Present	
SALMONELLA		Not Present	
ASPERGILLUS FLAVUS		Not Present	
ASPERGILLUS FUMIGATUS		Not Present	
ASPERGILLUS NIGER		Not Present	
ASPERGILLUS TERREUS		Not Present	

Sample Id - MB.CE002526MIC
Analytical Batch - CE002526MIC
Instrument Used : Biomerieux GENE-UP Thermocycler

 **LCS**

Microbial	LOQ	Recovery	Units	Recovery Limits
STEC E. COLI		Present		Not Present
SALMONELLA		Present		Not Present
ASPERGILLUS NIGER		Present		Not Present

Sample Id - LCS.CE002526MIC
Analytical Batch - CE002526MIC
Instrument Used : Biomerieux GENE-UP Thermocycler

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VOLATILE PESTICIDES BATCH QC REPORT

 **METHOD BLANK**

volatile pesticides	LOQ	Result	Units
MGK-264	0.1	<LOQ	ppm
METHYL PARATHION	0.1	<LOQ	ppm
CYPERMETHRIN	0.5	<LOQ	ppm
CYFLUTHRIN	0.5	<LOQ	ppm
CHLORFENAPYR	0.5	<LOQ	ppm

Sample Id - MB.CE002533VOL
Analytical Batch - CE002533VOL
Instrument Used : GCMS-TQ8040 EID:0133

 **LCS**

volatile pesticides	LOQ	Recovery	Units	Recovery Limits
CHLORFENAPYR	0.5	116.9	ppm	60-120
CYFLUTHRIN	0.5	86	ppm	50-150
CYPERMETHRIN	0.5	81.7	ppm	50-150
METHYL PARATHION	0.1	106.9	ppm	50-150
MGK-264	0.1	115.3	ppm	50-150

Sample Id - LCS.CE002533VOL
Analytical Batch - CE002533VOL
Instrument Used : GCMS-TQ8040 EID:0133

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