



Green Leaf Lab®

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916-924-5227 / www.greenleaflabs.com
License#: ISO 17025# 5408.01

Delta-8-THC Analysis

Distributor

Whats Up Wholesale
n/a, n/a N/A n/a

Cultivator/Manufacturer

Whats Up Wholesale R&D
n/a
n/a

Code Red D8 Flower

Grand Daddy Purple

Test RFID:

Lab Sample ID: S1F0286-03

Matrix: Industrial Hemp Date

Sampled: 06/29/21

Source RFID: n/a

Source Batch ID: n/a

Batch Size: n/a

Date Received: 06/29/21

Harvest/Processing Date: n/a

Sample Size: 8 grams

Product Density: n/a



Delta-8-THC Analysis by HPLC

Date/Time Extracted: 06/29/21 10:42

Analysis Method/SOP: C-001

Date/Time Analyzed: 06/30/21 09:07

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
delta 8-THC	0.40	0.40	10.0	100

Moisture by Moisture Balance

Date/Time Extracted: 06/30/21 17:09

Analysis Method/SOP: MC-001

Date/Time Analyzed: 06/30/21 17:09

Moisture: 12.5 %

Delta-8-THC Results are reported on a dry weight basis.

Chuanwen Lu
Laboratory Director - 7/7/2021

Data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

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Delta 8 Distillate

Sample ID: CODE RED-D0102 Matrix: Hemp Extracts
Date Sampled: 06/29/21 & Concentrates

Date Accepted: 06/29/21

Code Red-D0102

Results at a Glance

Total THC : <LOQ

Total CBD : <LOQ

delta 8-THC : 94.77 % PASS

Pesticides : PASS

Residual Solvent Analysis : PASS



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 07/06/21

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Delta 8 Distillate

Sample ID: CODE RED-D0102 Matrix: Hemp Extracts & Concentrates
Date Sampled: 06/29/21

Date Accepted: 06/29/21

Code Red-D0102

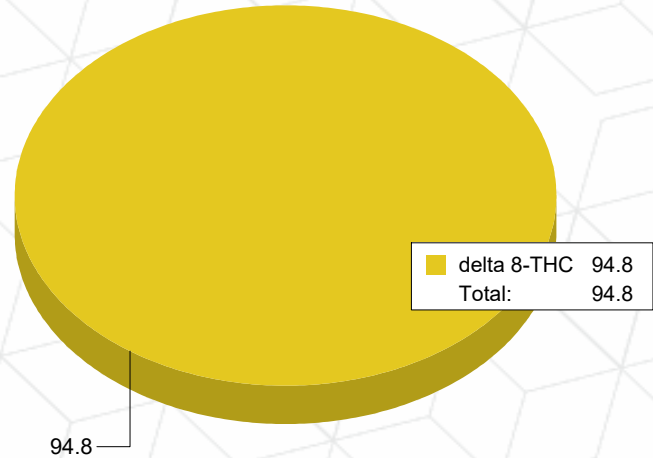
Potency Analysis

Date/Time Extracted: 06/30/21 11:21

Analysis Method/SOP: 215

Batch Identification: CODE RED-D0102

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.6307	< LOQ	< LOQ	
Total CBD	0.1725	< LOQ	< LOQ	
THCA	0.2428	< LOQ	< LOQ	
delta 9-THC	0.6307	< LOQ	< LOQ	
delta 8-THC	0.3736	94.77	947.7	
Exo-THC	0.0868	< LOQ	< LOQ	
THCV	0.4207	< LOQ	< LOQ	
THCVA	0.1567	< LOQ	< LOQ	
CBD	0.1295	< LOQ	< LOQ	
CBDA	0.1725	< LOQ	< LOQ	
CBDV	0.4160	< LOQ	< LOQ	
CBDVA	0.1364	< LOQ	< LOQ	
CBN	0.2489	< LOQ	< LOQ	
CBG	0.0655	< LOQ	< LOQ	
CBGA	0.0655	< LOQ	< LOQ	
CBC	0.0746	< LOQ	< LOQ	
Total Cannabinoids		94.77	947.7	



Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



Russell Kuhfeld

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Quality Officer - 07/06/21

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Delta 8 Distillate

Sample ID: CODE RED-D0102 Matrix: Hemp Extracts
Date Sampled: 06/29/21 & Concentrates

Date Accepted: 06/29/21

Code Red-D0102

Pesticide Analysis in ppm

Date/Time Extracted: 06/30/21 13:41
Analysis Method/SOP: 202

Analyte	Result	Action Level	LOD	LOQ	Units	Analyte	Result	Action Level	LOD	LOQ	Units
Abamectin	< LOQ	0.5		0.4	ppm	Acephate	< LOQ	0.4		0.06	ppm
Acequinocyl	< LOQ	2		0.4	ppm	Acetamiprid	< LOQ	0.2		0.06	ppm
Aldicarb	< LOQ	0.4		0.06	ppm	Azoxystrobin	< LOQ	0.2		0.06	ppm
Bifenazate	< LOQ	0.2		0.06	ppm	Bifenthrin	< LOQ	0.2		0.06	ppm
Boscalid	< LOQ	0.4		0.06	ppm	Carbaryl	< LOQ	0.2		0.06	ppm
Carbofuran	< LOQ	0.2		0.06	ppm	Chlorantraniliprole	< LOQ	0.2		0.06	ppm
Chlorfenapyr	< LOQ	1		0.4	ppm	Chlorpyrifos	< LOQ	0.2		0.06	ppm
Clofentezine	< LOQ	0.2		0.06	ppm	Cyfluthrin	< LOQ	1		0.06	ppm
Cypermethrin	< LOQ	1		0.4	ppm	Daminozide	< LOQ	1		0.06	ppm
DDVP (Dichlorvos)	< LOQ	1		0.06	ppm	Diazinon	< LOQ	0.2		0.06	ppm
Dimethoate	< LOQ	0.2		0.06	ppm	Ethoprophos	< LOQ	0.2		0.06	ppm
Etofenprox	< LOQ	0.4		0.06	ppm	Etoxazole	< LOQ	0.2		0.06	ppm
Fenoxycarb	< LOQ	0.2		0.06	ppm	Fenpyroximate	< LOQ	0.4		0.06	ppm
Fipronil	< LOQ	0.4		0.1	ppm	Flonicamid	< LOQ	1		0.06	ppm
Fludioxonil	< LOQ	0.4		0.06	ppm	Fludioxonil	< LOQ	0.4		0.06	ppm
Hexythiazox	< LOQ	1		0.1	ppm	Imazalil	< LOQ	0.2		0.06	ppm
Imidacloprid	< LOQ	0.4		0.06	ppm	Kresoxim-methyl	< LOQ	0.4		0.1	ppm
Malathion	< LOQ	0.2		0.06	ppm	Metalaxyl	< LOQ	0.2		0.06	ppm
Methiocarb	< LOQ	0.2		0.06	ppm	Methomyl	< LOQ	0.4		0.06	ppm
Methyl parathion	< LOQ	0.2		0.06	ppm	MGK-264	< LOQ	0.2		0.06	ppm
Myclobutanil	< LOQ	0.2		0.06	ppm	Naled	< LOQ	0.5		0.06	ppm
Oxamyl	< LOQ	1		0.06	ppm	Paclobutrazol	< LOQ	0.4		0.06	ppm
Permethrins	< LOQ	0.2		0.06	ppm	Phosmet	< LOQ	0.2		0.06	ppm
Piperonyl butoxide	< LOQ	2		0.9	ppm	Prallethrin	< LOQ	0.2		0.06	ppm
Propiconazole	< LOQ	0.4		0.06	ppm	Propoxur	< LOQ	0.2		0.06	ppm
Pyrethrins	< LOQ	1		0.06	ppm	Pyridaben	< LOQ	0.2		0.06	ppm
Spinosad	< LOQ	0.2		0.06	ppm	Spiromesifen	< LOQ	0.2		0.06	ppm
Spirotetramat	< LOQ	0.2		0.06	ppm	Spiroxamine	< LOQ	0.4		0.06	ppm
Tebuconazole	< LOQ	0.4		0.06	ppm	Thiacloprid	< LOQ	0.2		0.06	ppm
Thiamethoxam	< LOQ	0.2		0.06	ppm	Trifloxystrobin	< LOQ	0.2		0.06	ppm

ND - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 07/06/21

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Delta 8 Distillate

Sample ID: **CODE RED-D0102** Matrix: Hemp Extracts
Date Sampled: 06/29/21 & Concentrates

Date Accepted: 06/29/21

Code Red-D0102

Residual Solvents

Date/Time Extracted: 06/30/21 09:30

Analysis Method/SOP: 205

Analyte	Result	Action Level	LOD	LOQ	Units
1,4-Dioxane	< LOQ	380		50.00	ppm
2-Butanol	< LOQ	5000		1000	ppm
2-Ethoxyethanol	< LOQ	160		80.00	ppm
2-Propanol (IPA)	< LOQ	5000		1000	ppm
Acetone	< LOQ	5000		1000	ppm
Acetonitrile	< LOQ	410		50.00	ppm
Benzene	< LOQ	2		1.000	ppm
Butanes	< LOQ	5000		1000	ppm
Cumene	< LOQ	70		35.00	ppm
Cyclohexane	< LOQ	3880		50.00	ppm
Dichloromethane	< LOQ	600		50.00	ppm
Ethyl acetate	< LOQ	5000		1000	ppm
Ethyl benzene	< LOQ	2170		35.00	ppm
Ethyl ether	< LOQ	5000		1000	ppm
Ethylene glycol	< LOQ	620		310.0	ppm
Ethylene oxide	< LOQ	50		25.00	ppm
Heptane	< LOQ	5000		1000	ppm
Hexanes	< LOQ	290		50.00	ppm
Isopropyl acetate	< LOQ	5000		1000	ppm
Methanol	< LOQ	3000		1000	ppm
Pentanes	< LOQ	5000		1000	ppm
Propane	< LOQ	5000		1000	ppm
Tetrahydrofuran	< LOQ	720		50.00	ppm
Toluene	< LOQ	890		50.00	ppm
Xylenes	< LOQ	2170		50.00	ppm

<LOQ - Results below the Limit of Quantitation
Results above the Action Level fail state testing requirements and will be highlighted **Red**.



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Quality Control Potency

Batch: Code Red-D0102- 215-Concentrates

Blank(2107042-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0607	%		06/30/21 11:21	06/30/21 22:03
delta 9-THC	< LOQ	0.1577	%		06/30/21 11:21	06/30/21 22:03
delta 8-THC	< LOQ	0.0934	%		06/30/21 11:21	06/30/21 22:03
Exo-THC	< LOQ	0.0217	%		06/30/21 11:21	06/30/21 22:03
THCV	< LOQ	0.1052	%		06/30/21 11:21	06/30/21 22:03
THCVA	< LOQ	0.0392	%		06/30/21 11:21	06/30/21 22:03
CBD	< LOQ	0.0324	%		06/30/21 11:21	06/30/21 22:03
CBDA	< LOQ	0.0431	%		06/30/21 11:21	06/30/21 22:03
CBDV	< LOQ	0.1040	%		06/30/21 11:21	06/30/21 22:03
CBDVA	< LOQ	0.0341	%		06/30/21 11:21	06/30/21 22:03
CBN	< LOQ	0.0622	%		06/30/21 11:21	06/30/21 22:03
CBG	< LOQ	0.0164	%		06/30/21 11:21	06/30/21 22:03
CBGA	< LOQ	0.0164	%		06/30/21 11:21	06/30/21 22:03
CBC	< LOQ	0.0186	%		06/30/21 11:21	06/30/21 22:03

Reference(2107042-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	102	0.0280	%	80-120	06/30/21 11:21	06/30/21 22:26
delta 9-THC	100	0.0728	%	80-120	06/30/21 11:21	06/30/21 22:26
CBD	104	0.0150	%	80-120	06/30/21 11:21	06/30/21 22:26
CBDA	105	0.0199	%	80-120	06/30/21 11:21	06/30/21 22:26

Pesticide Analysis

Batch: 2107045 - 202

Blank(2107045-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.4	ppm		06/30/21 13:41	06/30/21 19:16
Acephate	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Acequinocyl	< LOQ	0.4	ppm		06/30/21 13:41	06/30/21 19:16
Acetamiprid	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Aldicarb	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Azoxystrobin	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Bifenazate	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Bifenthrin	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Boscalid	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21
Carbaryl	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Carbofuran	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Chlorantraniliprole	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Chlorfenapyr	< LOQ	0.4	ppm		06/30/21 13:41	02/12/21 16:21



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Russell Kuhfeld
Quality Officer - 07/06/21

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Quality Control Pesticide Analysis (Continued)

Batch: Code Red-D0102- 202 (Continued)

Blank(2107045-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Chlorpyrifos	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Clofentezine	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Daminozide	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Cyfluthrin	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21
Diazinon	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Cypermethrin	< LOQ	0.4	ppm		06/30/21 13:41	02/12/21 16:21
Dimethoate	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Ethoprophos	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Etofenprox	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Etoxazole	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Fenoxycarb	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Fenpyroximate	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Flonicamid	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Fludioxonil	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Hexythiazox	< LOQ	0.1	ppm		06/30/21 13:41	06/30/21 19:16
Imazalil	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Fipronil	< LOQ	0.1	ppm		06/30/21 13:41	02/12/21 16:21
Imidacloprid	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Fludioxonil	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21
Metalaxyl	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Methiocarb	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Methomyl	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Myclobutanil	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Kresoxim-methyl	< LOQ	0.1	ppm		06/30/21 13:41	02/12/21 16:21
Naled	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Malathion	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21
Oxamyl	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Paclobutrazol	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Methyl parathion	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21
MGK-264	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21
Phosmet	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Piperonyl butoxide	< LOQ	0.8	ppm		06/30/21 13:41	06/30/21 19:16
Prallethrin	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Propoxur	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Permethrins	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21
Pyrethrins	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Pyridaben	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Propiconazole	< LOQ	0.05	ppm		06/30/21 13:41	02/12/21 16:21



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 07/06/21

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Quality Control Pesticide Analysis (Continued)

Batch: Code Red-D0102 - 202 (Continued)

Blank(2107045-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Spinosad	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Spiromesifen	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Spirotetramat	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Spiroxamine	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Tebuconazole	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Thiacloprid	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Thiamethoxam	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
Trifloxystrobin	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16
DDVP (Dichlorvos)	< LOQ	0.05	ppm		06/30/21 13:41	06/30/21 19:16

LCS(2107045-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	118	0.4	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Acephate	108	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Acequinocyl	26.9	0.4	ppm	5.57-33.8	06/30/21 13:41	06/30/21 19:39
Acetamiprid	113	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Aldicarb	115	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Azoxystrobin	117	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Bifenazate	101	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Bifenthrin	120	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Boscalid	121	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Carbaryl	115	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Carbofuran	118	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Chlorantraniliprole	82.7	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Chlorfenapyr	166	0.4	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Chlorpyrifos	124	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Clofentezine	18.8	0.06	ppm	14.4-62.3	06/30/21 13:41	06/30/21 19:39
Daminozide	89.2	0.06	ppm	0-100	06/30/21 13:41	06/30/21 19:39
Cyfluthrin	108	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Diazinon	115	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Cypermethrin	109	0.4	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Dimethoate	119	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Ethoprophos	125	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Etofenprox	103	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Etoxazole	115	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Fenoxycarb	110	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Fenpyroximate	81.8	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Fonicamid	95.2	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Fludioxonil	107	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39



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Quality Officer - 07/06/21

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Quality Control Pesticide Analysis (Continued)

Batch: Code Red-D0102- 202 (Continued)

LCS(2107045-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Hexythiazox	134	0.1	ppm	80-120	06/30/21 13:41	06/30/21 19:39
Imazalil	80.6	0.06	ppm	57.9-96.4	06/30/21 13:41	06/30/21 19:39
Fipronil	126	0.1	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Imidacloprid	106	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Fludioxonil	97.2	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Metalaxyl	116	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Methiocarb	113	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Methomyl	122	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Myclobutanil	85.6	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Kresoxim-methyl	116	0.1	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Naled	119	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Malathion	112	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Oxamyl	110	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Paclobutrazol	99.9	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Methyl parathion	89.0	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
MGK-264	118	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Phosmet	104	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Piperonyl butoxide	83.2	0.9	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Prallethrin	103	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Propoxur	118	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Permethrins	96.8	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Pyrethrins	191	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Pyridaben	114	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Propiconazole	138	0.06	ppm	70-130	06/30/21 13:41	02/12/21 16:43
Spinosad	90.8	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Spiromesifen	124	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Spirotetramat	100	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Spiroxamine	97.9	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Tebuconazole	86.4	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Thiacloprid	114	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Thiamethoxam	116	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
Trifloxystrobin	117	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39
DDVP (Dichlorvos)	130	0.06	ppm	70-130	06/30/21 13:41	06/30/21 19:39

Solvent Analysis

Batch: Code Red-D0102 - 205

Blank(2107041-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed



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Quality Officer - 07/06/21

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Quality Control Solvent Analysis (Continued)

Batch: Code Red-D0102- 205 (Continued)

Blank(2107041-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Acetonitrile	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58
Benzene	3.430	1.000	ppm		06/30/21 09:30	02/12/21 02:58
Butanes	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
2-Butanol	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Cumene	< LOQ	35.00	ppm		06/30/21 09:30	02/12/21 02:58
Cyclohexane	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58
Dichloromethane	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58
1,4-Dioxane	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58
2-Ethoxyethanol	< LOQ	80.00	ppm		06/30/21 09:30	02/12/21 02:58
Ethyl acetate	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Ethyl benzene	< LOQ	35.00	ppm		06/30/21 09:30	02/12/21 02:58
Ethylene glycol	< LOQ	310.0	ppm		06/30/21 09:30	02/12/21 02:58
Ethylene oxide	< LOQ	25.00	ppm		06/30/21 09:30	02/12/21 02:58
Ethyl ether	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Heptane	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Hexanes	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58
Isopropyl acetate	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Methanol	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Pentanes	65.01	1000	ppm		06/30/21 09:30	02/12/21 02:58
Propane	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
2-Propanol (IPA)	< LOQ	1000	ppm		06/30/21 09:30	02/12/21 02:58
Tetrahydrofuran	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58
Toluene	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58
Xylenes	< LOQ	50.00	ppm		06/30/21 09:30	02/12/21 02:58

LCS(2107041-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	61.7	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Acetonitrile	71.3	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Benzene	78.5	1.000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
n-Butane	74.3	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Butanes	73.3	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
2-Butanol	73.9	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Cumene	73.4	35.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Cyclohexane	69.7	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Dichloromethane	63.6	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
1,4-Dioxane	71.7	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
2-Ethoxyethanol	78.7	80.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58



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Quality Control Solvent Analysis (Continued)

Batch: Code Red-D0102 - 205 (Continued)

LCS(2107041-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ethyl acetate	70.7	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Ethyl benzene	70.9	35.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Ethylene glycol	81.0	310.0	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Ethylene oxide	53.2	25.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Ethyl ether	68.0	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Heptane	74.7	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
n-Hexane	69.5	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Hexanes	68.0	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
iso-Butane	72.3	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Isopropyl acetate	72.8	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
iso-Pentane	63.0	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Methanol	69.5	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
2-Methylpentane	73.9	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
3-Methylpentane	68.3	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
neo-Pentane	93.1	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
n-Pentane	76.3	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Pentanes	77.4	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Propane	84.7	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
2-Propanol (IPA)	74.8	1000	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Tetrahydrofuran	70.9	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58
Toluene	70.3	50.00	ppm	70-130	06/30/21 09:30	06/30/21 23:58



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Delta 8 Distillate

Sample ID: **CODE RED-D0102** Matrix: Hemp Extracts
Date Sampled: 06/29/21 & Concentrates

Date Accepted: 06/29/21

Code Red-D0102

Results at a Glance

METALS : PASS



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Delta 8 Distillate

Sample ID: **CODE RED-D0102** Matrix: Hemp Extracts
Date Sampled: 06/29/21 & Concentrates

Date Accepted: 06/29/21

Code Red-D0102

Metals Analysis by ICPMS

Date/Time Extracted: 02/18/21 11:42

Analysis Method/SOP: HM-001

Analyte	Result	LOD	LOQ	Units
Arsenic	< LOQ	0.0110	0.0500	ug/g
Cadmium	< LOQ	0.00100	0.0500	ug/g
Lead	< LOQ	0.00150	0.0500	ug/g
Mercury	< LOQ	0.00350	0.0100	ug/g

Metal analyses are not accredited to ORELAP TNI 2009 Quality Standards.
<LOQ - Results below the Limit of Quantitation - Compound not detected

Analysis Subcontracted to Green Leaf Labs - SCCA.



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Quality Control Metals Analysis

Batch: Code Red-D0102- Metals

Blank(2108062-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Cadmium	< LOQ	0.0500	ug/g		02/18/21 11:42	02/19/21 14:08
Lead	< LOQ	0.0500	ug/g		02/18/21 11:42	02/19/21 14:08
Arsenic	< LOQ	0.0500	ug/g		02/18/21 11:42	02/19/21 14:08
Mercury	< LOQ	0.0100	ug/g		02/18/21 11:42	02/19/21 14:08

LCS(2108062-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Cadmium	107	0.0500	ug/g	70-130	02/18/21 11:42	02/19/21 14:10
Lead	100	0.0500	ug/g	70-130	02/18/21 11:42	02/19/21 14:10
Arsenic	105	0.0500	ug/g	70-130	02/18/21 11:42	02/19/21 14:10
Mercury	116	0.0100	ug/g	70-130	02/18/21 11:42	02/19/21 14:10



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