



### Lifter D8

Sample ID: G1A0266-01

Matrix: Industrial Hemp

Test ID: 5013301

Source ID:

Date Sampled: 01/18/21

Date Accepted: 01/18/21

*Zen and Wellness*

### Results at a Glance

Total THC : 0.4272 %

Total CBD : 10.40 %

Total CBG : 0.1903 %

Residual Solvent Analysis : **PASS**



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Quality Officer - 1/27/2021

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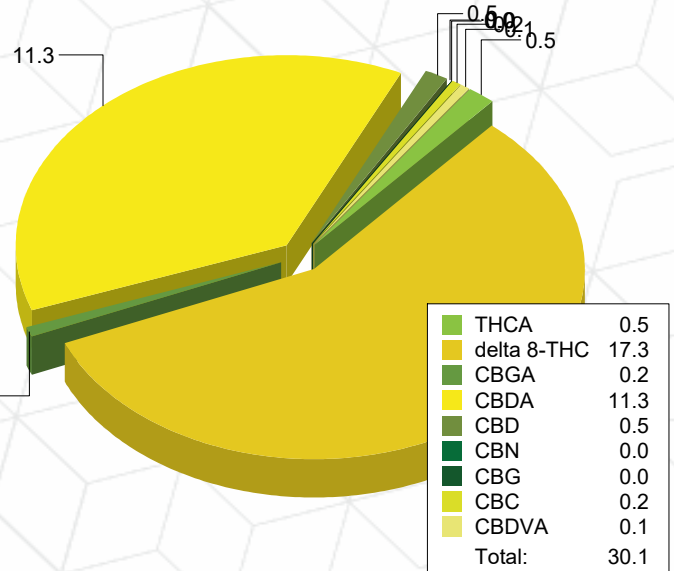
### Potency Analysis

Date/Time Extracted: 01/19/21 15:31

Analysis Method/SOP: 215

Batch Identification: 2104017

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.009080	0.4272	4.272	
Total CBD	0.008300	10.40	104	
Total CBG	7.900E-4	0.1903	1.903	
THCA	0.002920	0.4871	4.871	
delta 9-THC	0.009080	< LOQ	< LOQ	
delta 8-THC	0.01796	17.28	172.8	
THCV	0.005055	< LOQ	< LOQ	
THCVA	0.001885	< LOQ	< LOQ	
CBD	0.006220	0.4601	4.601	
CBDA	0.008300	11.33	113.3	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.001640	0.1455	1.455	
CBN	0.002990	0.01241	0.1241	
CBG	7.900E-4	0.03787	0.3787	
CBGA	7.900E-4	0.1736	1.736	
CBC	0.008965	0.1810	1.81	



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.



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LABORATORY

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Date Accepted: 01/18/21

Zen and Wellness

### Residual Solvents

Date/Time Extracted: 01/23/21 08:06

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: 2104017 - 215-Hemp

Blank(2104017-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.01168	%		01/19/21 15:31	01/19/21 20:24
delta 9-THC	< LOQ	0.03632	%		01/19/21 15:31	01/19/21 20:24
THCV	< LOQ	0.02022	%		01/19/21 15:31	01/19/21 20:24
THCVA	< LOQ	0.007540	%		01/19/21 15:31	01/19/21 20:24
CBD	< LOQ	0.006220	%		01/19/21 15:31	01/19/21 20:24
CBDA	< LOQ	0.008300	%		01/19/21 15:31	01/19/21 20:24
CBDV	< LOQ	0.02000	%		01/19/21 15:31	01/19/21 20:24
CBDVA	< LOQ	0.006560	%		01/19/21 15:31	01/19/21 20:24
CBN	< LOQ	0.01196	%		01/19/21 15:31	01/19/21 20:24
CBG	< LOQ	0.003160	%		01/19/21 15:31	01/19/21 20:24
CBGA	< LOQ	0.003160	%		01/19/21 15:31	01/19/21 20:24
CBC	< LOQ	0.03586	%		01/19/21 15:31	01/19/21 20:24

Reference(2104017-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	97.0	0.002920	%	80-120	01/19/21 15:31	01/19/21 20:46
delta 9-THC	98.3	0.009080	%	80-120	01/19/21 15:31	01/19/21 20:46
CBD	96.7	0.001555	%	80-120	01/19/21 15:31	01/19/21 20:46
CBDA	99.1	0.002075	%	80-120	01/19/21 15:31	01/19/21 20:46

### Solvent Analysis

Batch: 2104052 - 205

Blank(2104052-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Acetonitrile	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33
Benzene	< LOQ	1.000	ppm		01/23/21 08:06	01/23/21 21:33
Butanes	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
2-Butanol	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Cumene	< LOQ	35.00	ppm		01/23/21 08:06	01/23/21 21:33
Cyclohexane	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33
Dichloromethane	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33
1,4-Dioxane	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33
2-Ethoxyethanol	< LOQ	80.00	ppm		01/23/21 08:06	01/23/21 21:33
Ethyl acetate	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Ethyl benzene	< LOQ	35.00	ppm		01/23/21 08:06	01/23/21 21:33
Ethylene glycol	< LOQ	310.0	ppm		01/23/21 08:06	01/23/21 21:33
Ethylene oxide	< LOQ	25.00	ppm		01/23/21 08:06	01/23/21 21:33
Ethyl ether	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33



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### Quality Control Solvent Analysis (Continued)

Batch: 2104052 - 205 (Continued)

Blank(2104052-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Heptane	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Hexanes	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33
Isopropyl acetate	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Methanol	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Pentanes	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Propane	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
2-Propanol (IPA)	< LOQ	1000	ppm		01/23/21 08:06	01/23/21 21:33
Tetrahydrofuran	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33
Toluene	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33
Xylenes	< LOQ	50.00	ppm		01/23/21 08:06	01/23/21 21:33

LCS(2104052-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	92.9	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Acetonitrile	104	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Benzene	106	1.000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
n-Butane	106	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Butanes	107	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
2-Butanol	97.8	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Cumene	88.9	35.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Cyclohexane	92.2	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Dichloromethane	102	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
1,4-Dioxane	94.1	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
2-Ethoxyethanol	98.3	80.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Ethyl acetate	97.6	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Ethyl benzene	88.1	35.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Ethylene glycol	81.6	310.0	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Ethylene oxide	102	25.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Ethyl ether	95.7	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Heptane	98.8	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
n-Hexane	95.8	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Hexanes	94.6	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
iso-Butane	107	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Isopropyl acetate	95.5	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
iso-Pentane	101	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Methanol	110	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
2-Methylpentane	105	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
3-Methylpentane	95.2	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
neo-Pentane	101	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57



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LCS(2104052-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
n-Pentane	106	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Pentanes	103	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Propane	112	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
2-Propanol (IPA)	103	1000	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Tetrahydrofuran	98.1	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57
Toluene	90.9	50.00	ppm	70-130	01/23/21 08:06	01/23/21 17:57



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