1 of 8

Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235



Summary Test

Cannabinoids Heavy Metals Microbials Mycotoxins Pesticides Residual Solvents Terpenes

Date Tested 05/02/2023 04/25/2023 04/27/2023 04/28/2023 04/28/2023 05/13/2023 05/01/2023

Status Tested Tested Tested Tested Tested Tested Tested

ND Total ∆9-THC

91.9 % Δ8-ΤΗС

96.3 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN <	0.0056	0.0169	0.241	2.41
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	0.156	1.56
Δ8-THC	0.0104	0.0312	91.9	919
Δ8-THCV	0.0067	0.02	0.374	3.75
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-ΤΗСΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
∆8-iso-THC	0.0067	0.02	0.866	8.66
Δ4,8-iso-THC	0.0067	0.02	2.77	27.7
Total Δ9-THC			ND	ND
Total			96.3	963

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 05/13/2023

Tested By: Scott Caudill Senior Scientist Date: 05/02/2023









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Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α -Bisabolol	0.002	0.01	0.1739	Limonene	0.002	0.01	0.29307
(+)-Borneol	0.002	0.01	<loq< td=""><td>Linalool</td><td>0.002</td><td>0.01</td><td>0.08315</td></loq<>	Linalool	0.002	0.01	0.08315
Camphene	0.002	0.01	0.01502	β-myrcene	0.002	0.01	0.25737
Camphor	0.004	0.02	<loq< td=""><td>Nerol</td><td>0.002</td><td>0.01</td><td>0.02978</td></loq<>	Nerol	0.002	0.01	0.02978
3-Carene	0.002	0.01	ND	cis-Nerolidol	0.002	0.01	0.01204
β-Caryophyllene	0.002	0.01	0.46492	trans-Nerolidol	0.002	0.01	0.01177
Caryophyllene Oxide	0.002	0.01	ND	Ocimene	0.002	0.01	ND
α -Cedrene	0.002	0.01	<loq< td=""><td>α-Phellandrene</td><td>0.002</td><td>0.01</td><td>0.12273</td></loq<>	α -Phellandrene	0.002	0.01	0.12273
Cedrol	0.002	0.01	ND	α-Pinene	0.002	0.01	0.12652
Eucalyptol	0.002	0.01	ND	β-Pinene	0.002	0.01	0.12762
Fenchone	0.004	0.02	<loq< td=""><td>Pulegone</td><td>0.002</td><td>0.01</td><td>ND</td></loq<>	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.03725	Sabinene	0.002	0.01	ND
Geraniol	0.002	0.01	<loq< td=""><td>Sabinene Hydrate</td><td>0.002</td><td>0.01</td><td>ND</td></loq<>	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	<loq< td=""><td>α-Terpinene</td><td>0.002</td><td>0.01</td><td>0.01113</td></loq<>	α-Terpinene	0.002	0.01	0.01113
Guaiol	0.002	0.01	ND	γ-Terpinene	0.002	0.01	<loq< td=""></loq<>
Hexadhydrothymol	0.002	0.01	<loq< td=""><td>α-Terpineol</td><td>0.001</td><td>0.005</td><td>0.02392</td></loq<>	α-Terpineol	0.001	0.005	0.02392
α -Humulene	0.002	0.01	0.07926	γ-Terpineol	0.001	0.005	0.01875
Isoborneol	0.002	0.01	<loq< td=""><td>Terpinolene</td><td>0.002</td><td>0.01</td><td>0.36525</td></loq<>	Terpinolene	0.002	0.01	0.36525
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	0.01701
				Total Terpenes (%)			2.34

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit











Generated By: Ryan Bellone

CCO Date: 05/13/2023 Tested By: Jasper van Heemst Principal Scientist Date: 05/01/2023

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Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

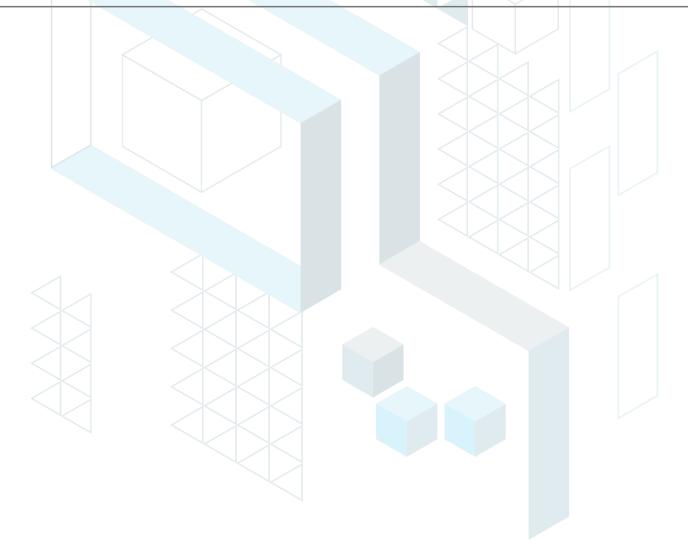
Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 05/13/2023

Tested By: Kelsey Rogers Scientist Date: 04/25/2023



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Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Pesticides by LC-MS/MS

Analyte	LOD	LOQ	Result	Analyte	LOD (ppb)	LOQ	Result
Analyte	(ppb) (ppb)		(ppb)	(ppb)		(ppb)	(ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	<loq< td=""><td>Naled</td><td>30</td><td>100</td><td>ND</td></loq<>	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
- enhexamid	30	100	ND	Spinosad	30	100	ND
- enoxycarb	30	100	ND	Spiromesifen	30	100	ND
- - - - - - - - - - - - - - - - - - -	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
- Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	<loq< td=""></loq<>

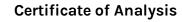
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 05/13/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/28/2023







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Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

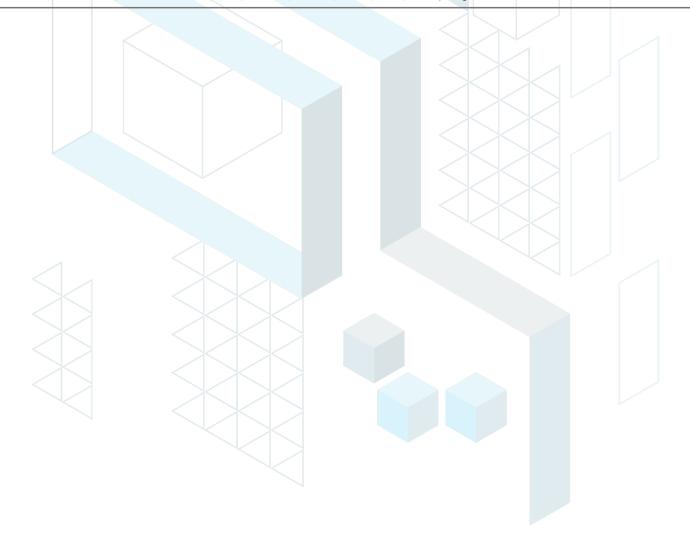
Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



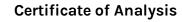
Generated By: Ryan Bellone CCO

Date: 05/13/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/28/2023



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Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)
Total aerobic count		ND
Total coliforms	1	ND
Generic E. coli	1	ND
Salmonella spp.	1	ND
Shiga-toxin producing E. coli (STEC)	1	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Date: 05/13/2023

Tested By: Lucy Jones Scientist Date: 04/27/2023



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Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Residual Solvents by HS-GC-MS

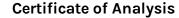
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	(ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	< 7	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Tested By: Scott Caudill Senior Scientist







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Delta 8 THC Vape Cartridge - 1 ml, Pineapple OG (CDT)

Sample ID: SA-230412-20354 Batch: 11APR2023-CDT-PIOG Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/13/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb) Analyte	Limit (ppb)
Arsenic	1500 Lead	500
Cadmium	500 Mercury	1500

Microbials -

Analyte	Limit (CFU/	Analyte	Limit (CFU/ g)
Total coliforms	100	Total aerobic count	100000

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	5000	Ethylene Glycol	620
Acetonitrile	410	Ethylene Oxide	1
Benzene	2	Heptane	5000
Butane	5000	n-Hexane	290
1-Butanol	5000	Isobutane	5000
2-Butanol	5000	Isopropyl Acetate	5000
2-Butanone	5000	Isopropyl Alcohol	5000
Chloroform	60	Isopropylbenzene	5000
Cyclohexane	3880	Methanol	3000
1,2-Dichloroethane	5	2-Methylbutane	290
1,2-Dimethoxyethane	100	Methylene Chloride	600
Dimethyl Sulfoxide	5000	2-Methylpentane	290
N,N-Dimethylacetamide	1090	3-Methylpentane	290
2,2-Dimethylbutane	290	n-Pentane	5000
2,3-Dimethylbutane	290	1-Pentanol	5000
N,N-Dimethylformamide	880	n-Propane	5000
2,2-Dimethylpropane	5000	1-Propanol	5000
1,4-Dioxane	380	Pyridine	200
Ethanol	5000	Tetrahydrofuran	720
2-Ethoxyethanol	160	Toluene	890
Ethyl Acetate	5000	Trichloroethylene	80
Ethyl Ether	5000	Tetramethylene Sulfone	160
Ethylbenzene	70	Xylenes (o-, m-, and p-)	2170

Pesticides - CA DCC

Analyte	Li	mit (ppb)	Analyte		Limit (ppb)
Aldicarb		30	Imidacloprid		3000
Azoxystrobin		40000	Kresoxim methy	/I	1000
Bifenazate		5000	Malathion		5000
Bifenthrin		500	Metalaxyl		15000
Boscalid		10000	Methiocarb		30
Carbaryl		500	Methomyl		100
Carbofuran		30	Mevinphos		30
Chloranthranilipro	ole	40000	Myclobutanil		9000
Chlorfenapyr		30	Naled		500
Chlorpyrifos		30	Oxamyl		200
Clofentezine		500	Paclobutrazol		30
Coumaphos		30	Permethrin		20000
Daminozide		30	Phosmet		200
Diazinon		200	Piperonyl Butox	ide	8000
Dichlorvos		30	Prallethrin		400
Dimethoate		30	Propiconazole		20000
Dimethomorph		20000	Propoxur		30
Ethoprophos		30	Pyrethrins		1000
Etofenprox		30	Pyridaben		3000
Etoxazole		1500	Spinetoram		3000
Fenhexamid		10000	Spinosad		3000
Fenoxycarb		30	Spiromesifen		12000
Fenpyroximate		2000	Spirotetramat		13000
Fipronil		30	Spiroxamine		30
Flonicamid		2000	Tebuconazole		2000
Fludioxonil		30000	Thiacloprid		30

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
G1	5 G2	5
Ochratoxin A	5	

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	Imazalil	30

