1 of 8

D90 Vape Cartridge - 1 ml, Snowman

Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 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 05/03/2023 04/26/2023 04/28/2023 04/26/2023 04/26/2023 05/09/2023 05/01/2023

Status Tested Tested Tested Tested Tested Tested Tested

ND Total ∆9-THC

82.8 % Δ9-THC acetate

87.8 % **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
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBL	0.0112	0.0335	ND	ND
CBN	0.0056	0.0169	ND	ND
CBN acetate	0.0067	0.02	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-ΤΗС	0.0104	0.0312	ND	ND
Δ8-THC acetate	0.0067	0.02	4.96	49.6
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-THC acetate	0.0067	0.02	82.8	828
Δ9-THCV	0.0069	0.0206	ND	ND
Total Δ9-THC			ND	ND
Total			87.8	878

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: 05/09/2023

Tested By: Scott Caudill Senior Scientist



Accreditation #108651





Date: 05/03/2023

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2 of 8

D90 Vape Cartridge - 1 ml, Snowman

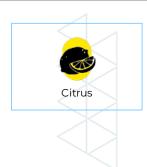
Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 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	0.04097	Limonene	0.002	0.01	0.83015
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.14794
Camphene	0.002	0.01	0.02576	β-myrcene	0.002	0.01	0.42431
Camphor	0.004	0.02	<loq< td=""><td>Nerol</td><td>0.002</td><td>0.01</td><td>ND</td></loq<>	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	<loq< td=""><td>cis-Nerolidol</td><td>0.002</td><td>0.01</td><td>ND</td></loq<>	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	0.41452	trans-Nerolidol	0.002	0.01	ND
Caryophyllene Oxide	0.002	0.01	0.01349	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>0.12654</td></loq<>	α -Phellandrene	0.002	0.01	0.12654
Cedrol	0.002	0.01	ND	α-Pinene	0.002	0.01	0.1006
Eucalyptol	0.002	0.01	<loq< td=""><td>β-Pinene</td><td>0.002</td><td>0.01</td><td>0.12059</td></loq<>	β-Pinene	0.002	0.01	0.12059
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	0.06365	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	ND	α-Terpinene	0.002	0.01	0.03063
Guaiol	0.002	0.01	ND	γ-Terpinene	0.002	0.01	<loq< td=""></loq<>
Hexadhydrothymol	0.002	0.01	0.01039	α-Terpineol	0.001	0.005	0.0467
α -Humulene	0.002	0.01	0.03242	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	<loq< td=""><td>Terpinolene</td><td>0.002</td><td>0.01</td><td>0.02351</td></loq<>	Terpinolene	0.002	0.01	0.02351
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				Total Terpenes (%)			2.50

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: 05/09/2023 Tested By: Jasper van Heemst Principal Scientist

Date: 05/01/2023







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3 of 8

D90 Vape Cartridge - 1 ml, Snowman

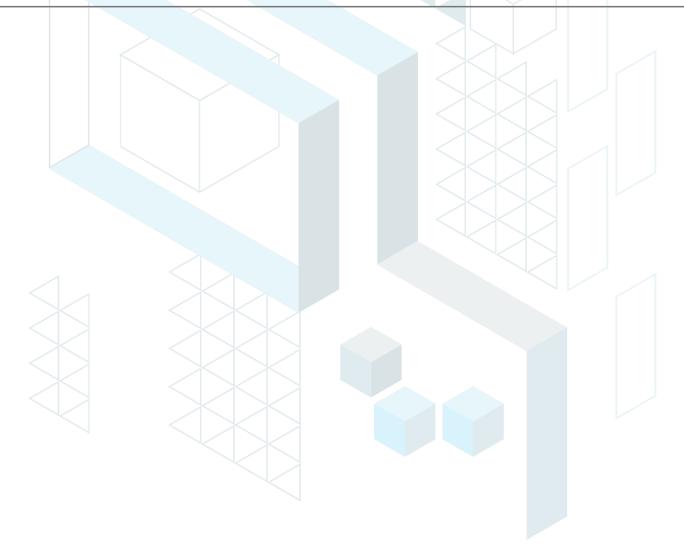
Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 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
•			

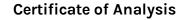
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 05/09/2023

Tested By: Kelsey Rogers Scientist Date: 04/26/2023







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4 of 8

D90 Vape Cartridge - 1 ml, Snowman

Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Pesticides by LC-MS/MS

Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
Allalyte	(ppb)	(ppb)	(ppb)	Allalyte	(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	ND	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
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

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



Date: 05/09/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/26/2023







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5 of 8

D90 Vape Cartridge - 1 ml, Snowman

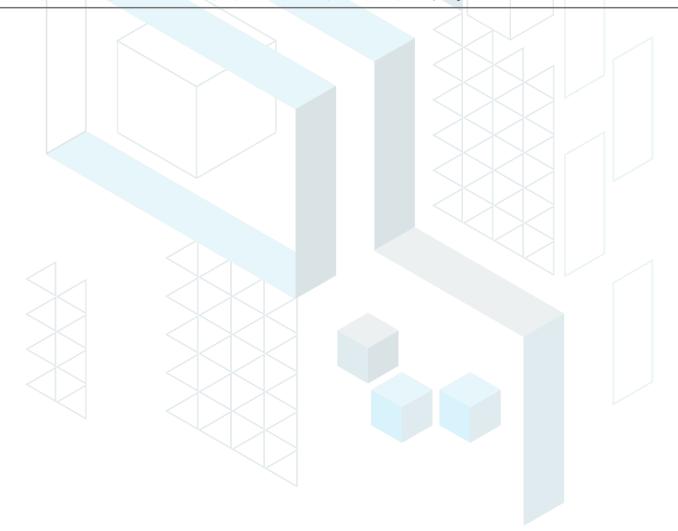
Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 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	i	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

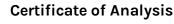


Generated By: Ryan Bellone CCO

Tested By: Jasper van Heemst Principal Scientist Date: 04/26/2023



Date: 05/09/2023 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.





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6 of 8

D90 Vape Cartridge - 1 ml, Snowman

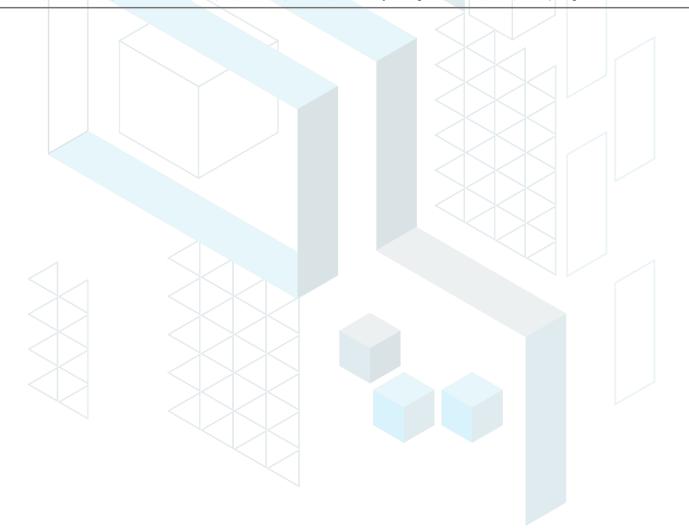
Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 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



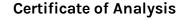
Generated By: Ryan Bellone

CCO Date: 05/09/2023

Scientist Date: 04/28/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.





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7 of 8

D90 Vape Cartridge - 1 ml, Snowman

Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Residual Solvents by HS-GC-MS

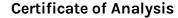
Result (ppm) ND ND ND ND ND ND ND ND ND N
ND ND ND ND ND
ND ND ND ND
ND ND ND
ND ND
ND
ND

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 Date: 05/09/2023







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8 of 8

D90 Vape Cartridge - 1 ml, Snowman

Sample ID: SA-230412-20370 Batch: 11APR2023-D90-SM Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 04/11/2023 Received: 04/19/2023 Completed: 05/09/2023 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 (ppn
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	Lin	nit (ppb)	Analyte		Limit (ppb)
Aldicarb		30	Imidacloprid		3000
Azoxystrobin		40000	Kresoxim methy	4	1000
Bifenazate		5000	Malathion		5000
Bifenthrin		500	Metalaxyl		15000
Boscalid		10000	Methiocarb		30
Carbaryl		500	Methomyl		100
Carbofuran		30	Mevinphos		30
Chloranthranilipro	ole 4	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	$ \cdot $	10000	Spinosad		3000
Fenoxycarb		30	Spirotetramat		13000
Fenpyroximate		2000	Spiroxamine		30
Fipronil		30	Tebuconazole		2000
Flonicamid		2000	Thiacloprid		30
Fludioxonil		30000	Thiamethoxam		4500

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

