

Generated By: Ryan Bellone CCO Date: 04/19/2023

∆4,8-iso-THC

Total ∆9-THC

Total

Tested By: Scott Caudill Senior Scientist Date: 04/03/2023

0.0067



18.3

ND

962

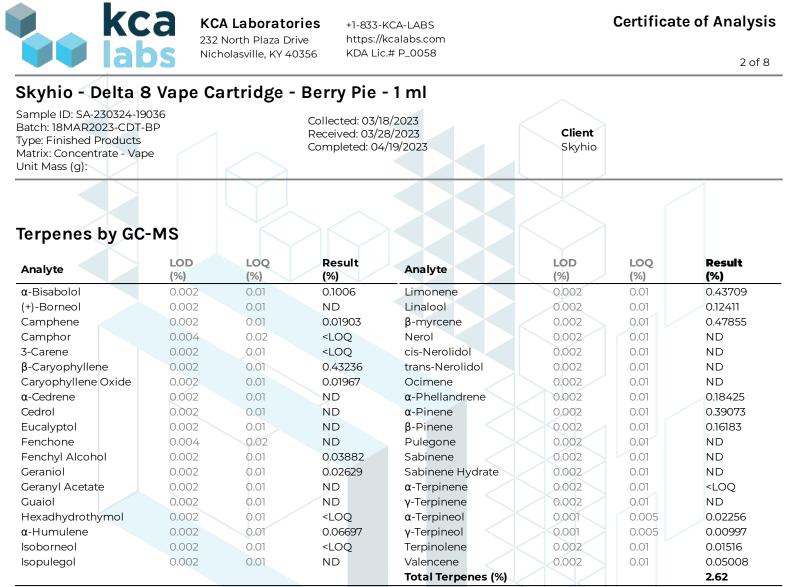
1.83

ND

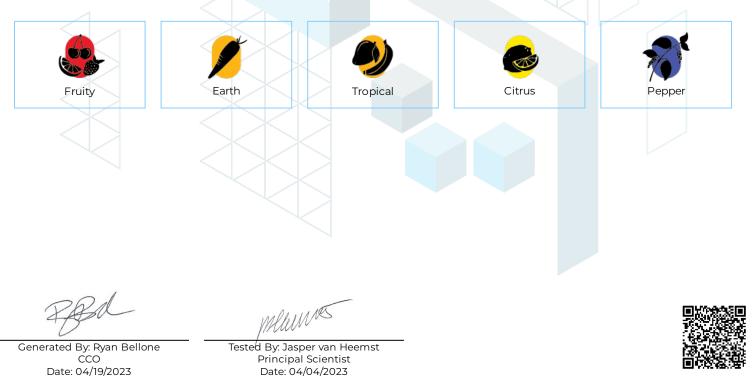
96.2

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 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.

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-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;



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





3 of 8

Skyhio - Delta 8 Vape Cartridge - Berry Pie - 1 ml

Sample ID: SA-230324 Batch: 18MAR2023-CI Type: Finished Produc Matrix: Concentrate - Unit Mass (g):	DT-BP ets	Collected: 03/18/2023 Received: 03/28/2023 Completed: 04/19/2023	Client Skyhio	
Heavy Metals			Decult (aph)	
Analyte	by ICP-MS	LOQ (ppb)	Result (ppb)	
		LOQ (ppb) 20	Result (ppb)	
Analyte				
Analyte Arsenic		20	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: 04/19/2023

Tested By: Kelsey Rogers Scientist Date: 04/07/2023





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4 of 8

Skyhio - Delta 8 Vape Cartridge - Berry Pie - 1 ml

Sample ID: SA-230324-19036 Batch: 18MAR2023-CDT-BP Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Collected: 03/18/2023 Received: 03/28/2023 Completed: 04/19/2023

Client Skyhio

Pesticides by LC-MS/MS

Analyte	LOD	LOQ	Result	Analyte	LOD	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	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	Spiromesifen	30	100	ND
Fenpyroximate	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	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: 04/19/2023

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Tested By: Jasper van Heemst Principal Scientist Date: 04/11/2023



5 of 8

Skyhio - Delta 8 Vape Cartridge - Berry Pie - 1 ml

Sample ID: SA-230324-19036 Batch: 18MAR2023-CDT-BP Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):		Collected: 03/18/2023 Received: 03/28/2023 Completed: 04/19/2023	Client Skyhio
Mycotoxins by LC Analyte	-MS/MS LOD (ppb)	LOQ (ppb)	Result (ppb)
B1		5	ND
B2	1	5	ND
GI	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: 04/19/2023

illum^{its} Tested By: Jasper van Heemst

Tested By: Jasper van Heems Principal Scientist Date: 04/11/2023





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6 of 8

Skyhio - Delta 8 Vape Cartridge - Berry Pie - 1 ml

Sample ID: SA-230324-19036 Collected: 03/18/2023 Batch: 18MAR2023-CDT-BP Client Received: 03/28/2023 Type: Finished Products Completed: 04/19/2023 Skyhio Matrix: Concentrate - Vape Unit Mass (g): **Microbials by PCR and Plating** Result (CFU/g) Analyte LOD (CFU/g) Total aerobic count ND Total coliforms ND Generic E. coli ND Salmonella spp. ND Shiga-toxin producing E. coli (STEC) ٦ 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: 04/19/2023

Tested By: Lucy Jones Scientist

Date: 04/04/2023





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7 of 8

Skyhio - Delta 8 Vape Cartridge - Berry Pie - 1 ml

Sample ID: SA-230324-19036 Batch: 18MAR2023-CDT-BP Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Collected: 03/18/2023 Received: 03/28/2023 Completed: 04/19/2023

Client Skyhio

Residual Solvents by HS-GC-MS

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

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Generated By: Ryan Bellone CCO Date: 04/19/2023

Tested By: Scott Caudill Senior Scientist Date: 04/19/2023





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8 of 8

Skyhio - Delta 8 Vape Cartridge - Berry Pie - 1 ml

Sample ID: SA-230324-19036 Batch: 18MAR2023-CDT-BP Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Collected: 03/18/2023 Received: 03/28/2023 Completed: 04/19/2023

Client Skyhio

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

Residual Solvents - USP 467

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

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Azoxystrobin	40000	Kresoxim methyl	1000
Bifenazate	5000	Malathion	5000
Bifenthrin	500	Metalaxyl	15000
Boscalid	10000	Methiocarb	30
Carbaryl	500	Methomyl	100
Carbofuran	30	Mevinphos	30
Chloranthranilipro	e 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 Butoxide	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)
BI	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
Aldicarb	30	Imidacloprid	3000

