

Total

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;

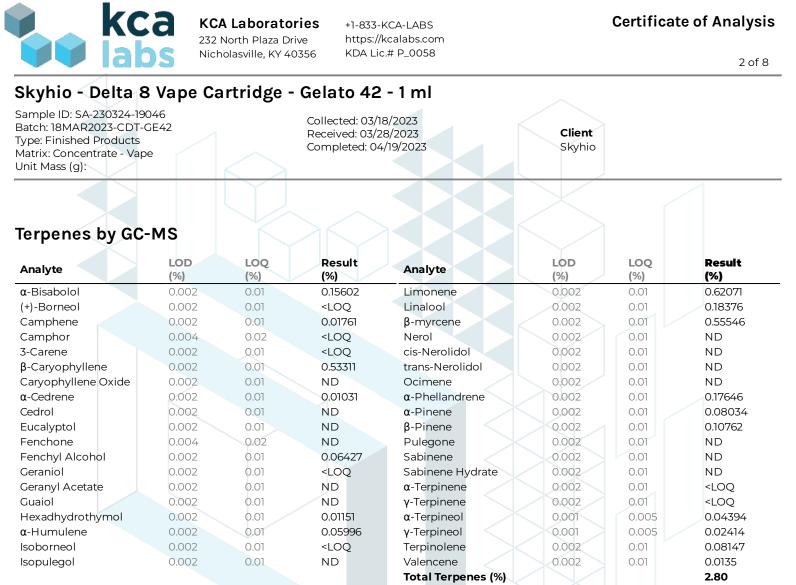
Generated By: Ryan Bellone CCO Date: 04/19/2023

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

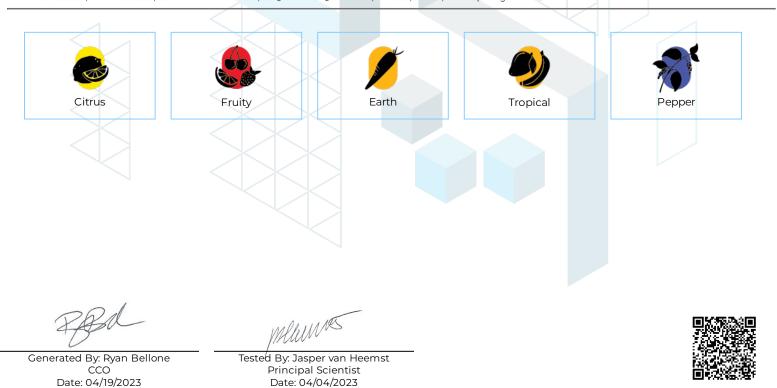


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ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit





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Skyhio - Delta 8 Vape Cartridge - Gelato 42 - 1 ml

Sample ID: SA-230324- Batch: 18MAR2023-CD Type: Finished Product Matrix: Concentrate - V Jnit Mass (g):	T-GE42 s	Collected: 03/18/2023 Received: 03/28/2023 Completed: 04/19/2023	Client Skyhio	
Heavy Metals	by ICP-MS			
Heavy Metals _{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: 04/10/2023





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Skyhio - Delta 8 Vape Cartridge - Gelato 42 - 1 ml

Sample ID: SA-230324-19046 Batch: 18MAR2023-CDT-GE42 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
	(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



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Skyhio - Delta 8 Vape Cartridge - Gelato 42 - 1 ml

Sample ID: SA-230324-19046 Batch: 18MAR2023-CDT-GE4 Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):		Collected: 03/18/202: Received: 03/28/202: Completed: 04/19/20	23 Client	
Mycotoxins by LC	-MS/MS LOD (ppb)	LOQ (ppb)	Result (ppb)	
BI	i	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

Principal Scientist





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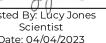
Skyhio - Delta 8 Vape Cartridge - Gelato 42 - 1 ml

Sample ID: SA-230324-19046 Collected: 03/18/2023 Batch: 18MAR2023-CDT-GE42 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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Skyhio - Delta 8 Vape Cartridge - Gelato 42 - 1 ml

Sample ID: SA-230324-19046 Batch: 18MAR2023-CDT-GE42 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

	LOD	LOQ	Result		LOD	LOQ	Result
Analyte	(ppm)	(ppm)	(ppm)	Analyte	(ppm)	(ppm)	(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 Date: 04/19/2023

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





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Skyhio - Delta 8 Vape Cartridge - Gelato 42 - 1 ml

Sample ID: SA-230324-19046 Batch: 18MAR2023-CDT-GE42 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)
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	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	Imazalil	30

Aldicarb30IrAzoxystrobin40000KBifenazate5000MBifenthrin500MBoscalid10000MCarbaryl500MCarbofuran30MChloranthraniliprole40000MChloranthraniliprole40000MChloranthraniliprole40000MChloranthraniliprole30MChlorapyrifos30CCoumaphos30PDaminozide30PDiazinon200PDiholovos30PDimethoate30PEtoprophos30PEtofenprox30PEtoxazole1500S	nalyte nidacloprid resoxim methyl alathion etalaxyl ethiocarb ethomyl evinphos	Limit (ppb) 3000 1000 5000 15000 30
Azoxystrobin 40000 K Bifenazate 5000 M Bifenthrin 500 M Boscalid 10000 M Carbofuran 30 M Chloranthraniliprole 40000 M Chloranthraniliprole 40000 M Chloranthraniliprole 40000 M Chlorpyrifos 30 M Clofentezine 500 P Coumaphos 30 P Daminozide 30 P Dicklorvos 30 P Dimethoate 30 P Dimethomorph 20000 P Etofenprox 30 P Etoxazole 1500 S	resoxim methyl alathion etalaxyl ethiocarb ethomyl	1000 5000 15000 30
Bifenazate 5000 M Bifenthrin 500 M Boscalid 10000 M Carbaryl 500 M Carbofuran 30 M Chloranthraniliprole 40000 M Chloranthraniliprole 40000 M Chlorpyrifos 30 M Coumaphos 30 P Daminozide 30 P Diazinon 200 P Dinethoate 30 P Dimethoate 30 P Etofenprox 30 P Etoxazole 1500 S	alathion etalaxyl ethiocarb ethomyl	5000 15000 30
Bifenthrin500MBoscalid10000MCarbaryl500MCarbaryl500MCarbofuran30MChloranthraniliprole40000MChlorfenapyr30MChlorpyrifos30CClofentezine500PCoumaphos30PDaminozide30PDiazinon200PDichlorvos30PDimethoate30PEthoprophos30PEtofenprox30PEtoxazole1500S	etalaxyl ethiocarb ethomyl	15000 30
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Carbaryl500Carbofuran30Carbofuran30Chloranthraniliprole40000Chlorapyrifos30Chlorpyrifos30Coumaphos30Daminozide30Diazinon200Dichlorvos30Dimethoate30Dimethomorph20000Etofenprox30Etofenprox30Etoxazole1500	ethomyl	
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Chlorpyrifos30CClofentezine500PCoumaphos30PDaminozide30PDiazinon200PDichlorvos30PDimethoate30PDimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	yclobutanil	9000
Clofentezine500PCoumaphos30PDaminozide30PDiazinon200PDichlorvos30PDimethoate30PDimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	aled	500
Coumaphos30PDaminozide30PDiazinon200PDichlorvos30PDimethoate30PDimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	xamyl	200
Daminozide30PDiazinon200PDichlorvos30PDimethoate30PDimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	aclobutrazol	30
Diazinon200PDichlorvos30PDimethoate30PDimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	ermethrin	20000
Dichlorvos30PDimethoate30PDimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	hosmet	200
Dimethoate30PDimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	iperonyl Butoxide	8000
Dimethomorph20000PEthoprophos30PEtofenprox30PEtoxazole1500S	rallethrin	400
Ethoprophos30PEtofenprox30PEtoxazole1500S	ropiconazole	20000
Etofenprox 30 P Etoxazole 1500 S	ropoxur	30
Etoxazole 1500 S	yrethrins	1000
		3000
Fenhexamid 10000 S	yridaben	3000
	yridaben pinetoram	3000
Fenoxycarb 30 S		
Fenpyroximate 2000 S	, pinetoram	12000
Fipronil 30 S	binetoram binosad	12000 13000
Flonicamid 2000 Te	pinetoram pinosad piromesifen	
Fludioxonil 30000 T	pinetoram pinosad piromesifen pirotetramat	13000

Mycotoxins - Colorado CDPHE

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

