

Sample Skyhio - Delta 8 Vape Cartridge - Strawberry Cough - 1 ml

|            |   |           |              |                    |              |
|------------|---|-----------|--------------|--------------------|--------------|
| Sample ID: | BBL_3145                                  | Matrix:   | Distillate   | Analyses Executed: | Full Panel   |
| Company:   | Skyhio                                    | Batch ID: | 06SEP2022-SC | Reported:          | 20 Sep, 2022 |
| Phone:     |   | Received: | 13 Sep, 2022 |                    |              |
| Address:   | 8500 E 116th Street 443 Fishers, IN 46038 |           |              |                    |              |
| Email:     | support@skyhio.com                        |           |              |                    |              |

Lab Notes: Results reported for sample as received

Cannabinoid Profile Analysis

Analyzed 19 Sep, 2022 | Instrument HPLC-PDA | Method TM-101  
Uncertainty Measurement at 95% confidence level is 10%, k=2

| Analyte                               | LOD (ppm) | LOQ (ppm) | Result % | Result (mg/g) |
|---------------------------------------|-----------|-----------|----------|---------------|
| Cannabidivarinic acid (CBDVa)         | 0.030     | 0.080     | ND       | ND            |
| Cannabidivarin (CBDV)                 | 0.050     | 0.150     | ND       | ND            |
| Cannabidiolic acid (CBDa)             | 0.040     | 0.110     | ND       | ND            |
| Cannabidiol (CBD)                     | 0.060     | 0.190     | ND       | ND            |
| Cannabigerolic acid (CBGa)            | 0.040     | 0.120     | ND       | ND            |
| Cannabigerol (CBG)                    | 0.080     | 0.230     | ND       | ND            |
| Cannabinolic acid (CBNa)              | 0.080     | 0.250     | ND       | ND            |
| Cannabinol (CBN)                      | 0.040     | 0.120     | ND       | ND            |
| Cannabichromenic acid (CBCa)          | 0.350     | 1.060     | ND       | ND            |
| Cannabichromene (CBC)                 | 0.090     | 0.280     | ND       | ND            |
| Cannabicyclol (CBL)                   | 0.210     | 0.640     | ND       | ND            |
| D9-Tetrahydrocannabinolic acid (THCa) | 0.130     | 0.400     | ND       | ND            |
| D9-Tetrahydrocannabinol (D9-THC)      | 0.120     | 0.360     | ND       | ND            |
| Tetrahydrocannabivarinic acid (THCVa) | 0.050     | 0.160     | ND       | ND            |
| Tetrahydrocannabivarin (THCV)         | 0.080     | 0.240     | ND       | ND            |
| D8-Tetrahydrocannabinol (D8-THC)      | 0.140     | 0.430     | 98.4894  | 984.89        |
| Total THC (THCa * 0.877 + THC)        |           |           | ND       | ND            |
| Total CBD (CBDa * 0.877 + CBD)        |           |           | ND       | ND            |
| Total CBG (CBGa * 0.877 + CBG)        |           |           | ND       | ND            |
| Total Cannabinoids                    |           |           | 98.49    | 984.89        |


Sample Photography



NR Not Reportable  
ND Not Detected  
N/A Not Applicable  
NT Not Tested  
LOD Limit of Detection  
LOQ Limit of Quantification  
<LOQ Detected  
>ULOL Above upper limit of linearity  
CFU/g Colony Forming Units per 1 gram  
TNTC Too Numerous to Count



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### HME - Heavy Metals Detection Analysis

Analyzed 15 Sep, 2022 | Instrument ICP-MS | Method TM-105

| Analyte      | LOD (ppb) | LOQ (ppb) | Result ug/g | Flag | Limit ug/g |
|--------------|-----------|-----------|-------------|------|------------|
| Arsenic (As) | 0.005     | 0.015     | 0           |      |            |
| Cadmium (Cd) | 0.005     | 0.016     | 0           |      |            |
| Mercury (Hg) | 0.004     | 0.013     | 0           |      |            |
| Lead (Pb)    | 0.075     | 0.224     | 0           |      |            |

### MIB - Microbial Testing Analysis

Analyzed 16 Sep, 2022 | Instrument PCR/ Plating (not A2LA accredited) | Method TM-109

| Analyte                                | Limit (CFU/g) | Result CFU/g | Flag |
|--|---------------|--------------|------|
| Salmonella SPP                         |               | NEG          |      |
| Total Yeast & Mold                     |               | <10          |      |
| Aspergillus fumigatus                  |               | NEG          |      |
| Aspergillus flavus                     |               | NEG          |      |
| Aspergillus niger                      |               | NEG          |      |
| Aspergillus terreus                    |               | NEG          |      |
| Shiga toxin-producing Escherichia Coli |               | NEG          |      |

### MTO - Mycotoxin Testing Analysis

Analyzed 19 Sep, 2022 | Instrument Subcontracted | Method Subcontracted

| Analyte          | LOD (ppb) | LOQ (ppb) | Result ug/kg (ppb) | Flag | Limit ug/kg |
|------------------|-----------|-----------|--------------------|------|-------------|
| Mycotoxin B1     | 0.000     | 0.010     | N D                |      |             |
| Mycotoxin B2     | 0.010     | 0.030     | N D                |      |             |
| Mycotoxin G1     | 0.010     | 0.020     | N D                |      |             |
| Mycotoxin G2     | 0.010     | 0.040     | N D                |      |             |
| Ochratoxin A     | 0.020     | 0.060     | N D                |      |             |
| Total Mycotoxins |           |           | N D                |      |             |

### PES - Pesticides Screening Analysis

Analyzed 20 Sep, 2022 | Instrument Subcontracted | Method Subcontracted

NR Not Reportable  
ND Not Detected  
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| Analytes            | LOD (ppb) | LOQ (ppb) | Result ug/g | Flag | Limit ug/g |
|---------------------|-----------|-----------|-------------|------|------------|
| Abamectin           | 0.110     | 0.330     | N D         |      |            |
| Acephate            | 0.230     | 0.700     | N D         |      |            |
| Acequinocyl         | 0.110     | 0.320     | N D         |      |            |
| Acetamiprid         | 0.020     | 0.050     | N D         |      |            |
| Aldicarb            | 0.020     | 0.050     | N D         |      |            |
| Azoxystrobin        | 0.020     | 0.060     | N D         |      |            |
| Bifenazate          | 0.010     | 0.030     | N D         |      |            |
| Bifenthrin          | 0.020     | 0.060     | N D         |      |            |
| Boscalid            | 0.060     | 0.170     | N D         |      |            |
| Carbaryl            | 0.010     | 0.040     | N D         |      |            |
| Carbofuran          | 0.010     | 0.020     | N D         |      |            |
| Chlorantraniliprole | 0.010     | 0.030     | N D         |      |            |
| Chlorpyrifos        | 0.010     | 0.030     | N D         |      |            |
| Clofentezine        | 0.010     | 0.040     | N D         |      |            |
| Coumaphos           | 0.040     | 0.120     | N D         |      |            |
| Cyfluthrin          | 2.320     | 7.020     | N D         |      |            |
| Cypermethrin        | 0.370     | 1.130     | N D         |      |            |
| Daminozide          | 0.550     | 1.650     | N D         |      |            |
| Dichlorvos          | 0.050     | 0.140     | N D         |      |            |
| Dimethoate          | 0.010     | 0.020     | N D         |      |            |
| Dimethomorph        | 0.010     | 0.030     | N D         |      |            |
| Ethoprophos         | 0.020     | 0.050     | N D         |      |            |
| Etofenprox          | 0.010     | 0.040     | N D         |      |            |
| Etoxazole           | 0.010     | 0.020     | N D         |      |            |
| Fenhexamid          | 0.040     | 0.140     | N D         |      |            |
| Fenoxycarb          | 0.020     | 0.060     | N D         |      |            |
| Fenpyroximate       | 0.010     | 0.040     | N D         |      |            |
| Fipronil            | 0.010     | 0.040     | N D         |      |            |
| Fludioxinil         | 0.020     | 0.050     | N D         |      |            |
| Flonicamide         | 0.010     | 0.030     | N D         |      |            |
| Hexythiazox         | 0.010     | 0.020     | N D         |      |            |
| Imazalil            | 0.060     | 0.170     | N D         |      |            |
| Imidacloprid        | 0.040     | 0.110     | N D         |      |            |
| Kresoxim-methyl     | 0.020     | 0.050     | N D         |      |            |
| Malathion           | 0.010     | 0.030     | N D         |      |            |
| Metalaxyl           | 0.010     | 0.020     | N D         |      |            |
| Methiocarb          | 0.010     | 0.030     | N D         |      |            |
| Methomyl            | 0.020     | 0.050     | N D         |      |            |
| Mevinphos           | 0.060     | 0.180     | N D         |      |            |
| Myclobutanil        | 1.190     | 3.610     | N D         |      |            |
| Naled               | 0.030     | 0.080     | N D         |      |            |
| Oxamyl              | 0.020     | 0.050     | N D         |      |            |
| Paclobutrazole      | 0.020     | 0.060     | N D         |      |            |
| Permethrin          | 0.080     | 0.260     | N D         |      |            |
| Phosmet             | 0.010     | 0.030     | N D         |      |            |
| Piperonyl butoxide  | 0.010     | 0.040     | N D         |      |            |
| Prallethrin         | 0.100     | 0.300     | N D         |      |            |

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| Analytes                | LOD (ppb) | LOQ (ppb) | Result ug/g | Flag | Limit ug/g |
|-------------------------|-----------|-----------|-------------|------|------------|
| Propiconazole           | 0.070     | 0.220     | N D         |      |            |
| Propoxur                | 0.010     | 0.030     | N D         |      |            |
| Pyrethrin-I             | 0.020     | 0.060     | N D         |      |            |
| Pyridaben               | 0.010     | 0.020     | N D         |      |            |
| Spinetoram              | 0.230     | 0.690     | N D         |      |            |
| Spinosyn A              | 0.010     | 0.020     | N D         |      |            |
| Spinosyn D              | 0.000     | 0.010     | N D         |      |            |
| Spiromesifen            | 0.050     | 0.140     | N D         |      |            |
| Spirotetramat           | 0.010     | 0.030     | N D         |      |            |
| Spiroxamine             | 0.010     | 0.030     | N D         |      |            |
| Tebuconazole            | 0.010     | 0.030     | N D         |      |            |
| Thiachloprid            | 0.010     | 0.030     | N D         |      |            |
| Thiamethoxam            | 0.010     | 0.040     | N D         |      |            |
| Methyl parathion        | 0.050     | 0.140     | N D         |      |            |
| Diazinon                | 0.010     | 0.040     | N D         |      |            |
| Trifloxystrobin         | 0.010     | 0.030     | N D         |      |            |
| Chlordane               | 0.740     | 2.250     | N D         |      |            |
| Chlorfenapyr            | 0.830     | 2.530     | N D         |      |            |
| Pentachloronitrobenzene | 0.060     | 0.170     | N D         |      |            |

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RES – Residual Solvent Analysis

Analyzed 16 Sep, 2022 | Instrument HS-GC/MS | Method TM-106  
Analysis Comment: Ethylbenzene & Isobutane are not A2LA accredited.

| Analyte            | LOD (ppm) | LOQ (ppm) | Result (ppm) | Flag | Limit ug/g |
|--------------------|-----------|-----------|--------------|------|------------|
| Propane            | 0.470     | 1.410     | N D          |      |            |
| Methanol           | 0.070     | 0.230     | N D          |      |            |
| Pentane            | 0.130     | 0.410     | N D          |      |            |
| Ethanol            | 0.130     | 0.380     | N D          |      |            |
| Ethyl ether        | 0.020     | 0.070     | N D          |      |            |
| Acetone            | 0.060     | 0.180     | N D          |      |            |
| Isopropyl alcohol  | 0.030     | 0.090     | N D          |      |            |
| Acetonitrile       | 0.020     | 0.060     | N D          |      |            |
| Methylene chloride | 0.010     | 0.020     | N D          |      |            |
| Hexane             | 0.030     | 0.080     | N D          |      |            |
| Ethyl acetate      | 0.030     | 0.080     | N D          |      |            |
| Chloroform         | 0.010     | 0.030     | N D          |      |            |
| Benzene            | 0.010     | 0.030     | N D          |      |            |
| 1 2-Dichloroethane | 0.010     | 0.030     | N D          |      |            |
| Heptane            | 0.020     | 0.060     | N D          |      |            |
| Trichloroethene    | 0.010     | 0.030     | N D          |      |            |
| Toluene            | 0.010     | 0.020     | N D          |      |            |
| Isobutane          | 3.900     | 11.820    | N D          |      |            |
| Ethyl benzene      | 1.700     | 5.160     | N D          |      |            |
| m p-Xylenes        | 0.010     | 0.030     | N D          |      |            |
| o-Xylene           | 0.010     | 0.020     | N D          |      |            |

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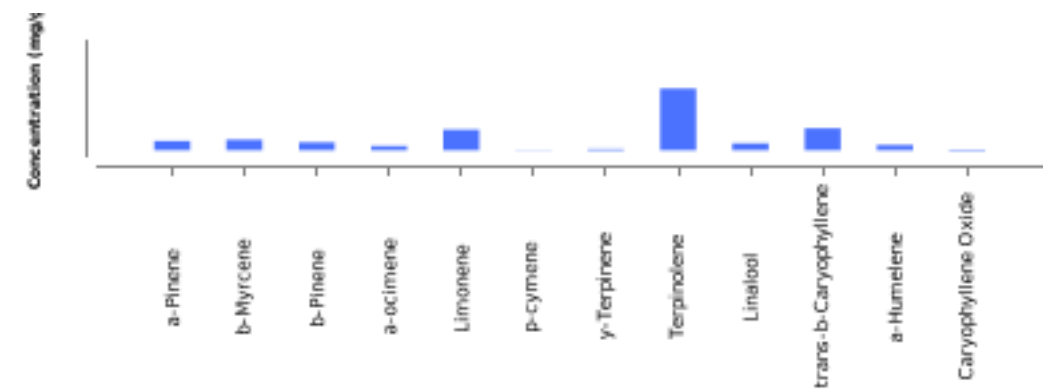
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TER- Terpenes Analysis

Analyzed 19 Sep, 2022 | Instrument HS-GC/MS | Method TM-102

| Analyte                     | LOD (ppm) | LOQ (ppm) | Result % | Result mg/g |
|-----------------------------|-----------|-----------|----------|-------------|
| a-Pinene                    | 0.840     | 2.540     | 0.11     | 1.06        |
| Camphene                    | 0.940     | 2.850     | N D      | N D         |
| b-Myrcene                   | 1.080     | 3.260     | 0.12     | 1.21        |
| b-Pinene                    | 1.110     | 3.380     | 0.09     | 0.92        |
| 3-Carene                    | 0.460     | 1.400     | N D      | N D         |
| a-Terpinene                 | 1.180     | 3.570     | N D      | N D         |
| a-ocimene                   | 0.240     | 0.710     | 0.05     | 0.5         |
| Limonene                    | 0.730     | 2.210     | 0.23     | 2.34        |
| p-cymene                    | 0.680     | 2.070     | 0        | 0.04        |
| cis-b-Ocimene               | 0.680     | 2.050     | N D      | N D         |
| Eucalyptol                  | 1.500     | 4.530     | N D      | N D         |
| γ-Terpinene                 | 0.570     | 1.720     | 0.01     | 0.14        |
| Terpinolene                 | 0.970     | 2.950     | 0.7      | 7.02        |
| Linalool                    | 1.830     | 5.550     | 0.08     | 0.79        |
| Isopulegol                  | 1.650     | 4.990     | N D      | N D         |
| Geraniol                    | 0.780     | 2.370     | N D      | N D         |
| trans-b-Caryophyllene       | 0.910     | 2.760     | 0.25     | 2.48        |
| α-Humulene                  | 0.960     | 2.920     | 0.06     | 0.6         |
| cis-Nerolidol               | 0.510     | 1.540     | N D      | N D         |
| trans-Nerolidol             | 1.110     | 3.360     | N D      | N D         |
| Guaiol                      | 2.800     | 8.490     | N D      | N D         |
| Caryophyllene Oxide         | 0.970     | 2.950     | 0.01     | 0.12        |
| α-Bisabolol                 | 2.500     | 7.560     | N D      | N D         |
| Total Terpene Concentration |           |           | 1.72     | 17.25       |



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