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DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01

## Sample HHC Vape Cartridge Snowman 1 ml

| Sample ID:                   | BBL_3008  | Matrix:   | Distillate      | Analyses Executed: | FULL PANEL   |
|------------------------------|---|-----------|-----------------|--------------------|--------------|
| Company:                     | 3Chi  | Batch ID: | 17Aug2022-HHCSM | Reported:          | 06 Sep, 2022 |
| Phone:                       |   | Received: | 18 Aug, 2022    |                    |              |
| Address:                     | 275 Medical Dr. 857 Carmel. IN 46   | 082       | . 3             |                    |              |
| Email:                       | support@3chi.com  |           | X.              |                    |              |
| Lab Notes: Results           | reported for sample as received   |           | alle.           |                    |              |
| Cannabinoid Profile Analysis |   |           | SON.            | Sample F           | Photography  |
|                              | ug, 2022   Instrument HPLC-PDA   M<br>easurement at 95% confidence level is |           |                 |                    |              |

## **Cannabinoid Profile Analysis**

|                                       |              | 1            |             |                  |
|---------------------------------------|--------------|--------------|-------------|------------------|
| Analyte                               | LOD<br>(ppm) | LOQ<br>(ppm) | Result<br>% | Result<br>(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        | ND          | ND               |
| Hexahydrocannabinol-9R (HHC-9R)       | 0.320        | 0.960        | 46.4739     | 464.74           |
| Hexahydrocannabinol-9S (HHC-9S)       | 0.330        | 1.000        | 53.4123     | 534.12           |
| 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                    |              |              | 99.89       | 998.86           |
|                                       |              |              |             |                  |

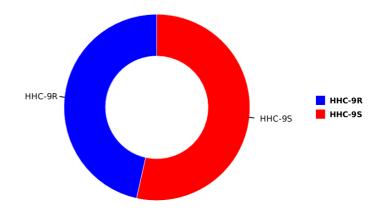
Exo THC, D10 THC, HHC and THCO acetate are not A2LA accredited

## Sample Photography

iii

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NR Not Reportable ND Not Detected N/A Not Applicable NT Not Tested LOD Limit of Detection 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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Dr. Archana R. Parameswar Laboratory Director 06 Sep, 2022 03:33:16 PM

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prevent any disease. Results are a All required LQC (Laboratory Qual

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## HME - Heavy Metals Detection Analysis

Analyzed 01 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 06 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 01 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 01 Sep, 2022 | Instrument Subcontracted | Method Subcontracted







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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         |      |                                 |
| Flunicamide   | 0.010     | 0.030     | N D         |      |                                 |
| Hexythiazox   | 0.010     | 0.020     | N D         |      |                                 |
| Imazalil  | 0.060     | 0.170     | N D         |      |                                 |
|   |           |           |             |      |                                 |
| Imidacloprid<br>Kresoxim-methyl   | 0.040     | 0.110     | N D         |      |                                 |
| Malathion   | 0.020     | 0.030     | N D         |      |                                 |
| Metalaxyl   | 0.010     | 0.020     | N D         |      |                                 |
| Methiocarb  | 0.010     | 0.030     | N D         |      |                                 |
|   | 0.020     | 0.050     | N D         |      |                                 |
| Methomyl<br>Mevinphos   | 0.020     | 0.180     | N D         |      |                                 |
|   |           |           |             |      |                                 |
| Myclobutanil  | 1.190     | 3.610     | N D         |      |                                 |
| Naled<br>Oxamyl   | 0.030     | 0.080     | N D         |      |                                 |
| Paclobutrazole  | 0.020     | 0.060     | N D         |      |                                 |
|   |           |           |             |      |                                 |
| Permethrin Phosmet  | 0.080     | 0.260     | N D         |      |                                 |
|   | 0.010     | 0.030     | N D         |      |                                 |
| Piperonyl butoxide  | 0.010     | 0.040     | N D         |      |                                 |
| Prallethrin NR Not Reportable ND Not Detected NA Not Applicable NT Not Tested LOD Limit of Detection LOQ Limit of Quantification <loq detected<="" td=""><td></td><td>0.300</td><td></td><td></td><td>Authorized Signature<br/>Archana</td></loq> |           | 0.300     |             |      | Authorized Signature<br>Archana |

COQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count





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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 31 Aug, 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          |      |            |
| Butane             | 0.200     | 0.610     | 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          |      |            |
|                    |           |           |              |      |            |

NR Not Reportable ND Not Detected N/A Not Applicable NT Not Tested LOD Limit of Detection 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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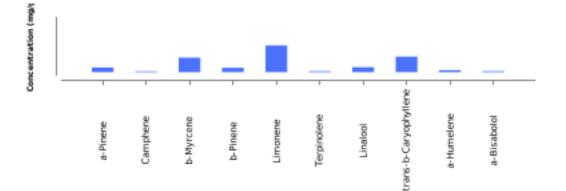
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### **TER-** Terpenes Analysis

Analyzed 01 Sep, 2022 | Instrument HS-GC/MS | Method TM-102

| Analyte                     | LOD (ppm) | LOQ (ppm) | Result % | Result mg/g |
|-----------------------------|-----------|-----------|----------|-------------|
| a-Pinene                    | 0.840     | 2.540     | 0.09     | 0.88        |
| Camphene                    | 0.940     | 2.850     | 0.01     | 0.14        |
| b-Myrcene                   | 1.080     | 3.260     | 0.28     | 2.77        |
| b-Pinene                    | 1.110     | 3.380     | 0.08     | 0.82        |
| 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     | N D      | N D         |
| Limonene                    | 0.730     | 2.210     | 0.51     | 5.11        |
| p-cymene                    | 0.680     | 2.070     | N D      | N D         |
| cis-b-Ocimene               | 0.680     | 2.050     | N D      | N D         |
| Eucalyptol                  | 1.500     | 4.530     | N D      | N D         |
| y-Terpinene                 | 0.570     | 1.720     | N D      | N D         |
| Terpinolene                 | 0.970     | 2.950     | 0.02     | 0.18        |
| Linalool                    | 1.830     | 5.550     | 0.09     | 0.94        |
| 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     | 0.3      | 2.97        |
| a-Humelene                  | 0.960     | 2.920     | 0.04     | 0.37        |
| 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     | N D      | N D         |
| a-Bisabolol                 | 2.500     | 7.560     | 0.02     | 0.18        |
| Total Terpene Concentration |           |           | 1.43     | 14.34       |
|                             |           |           |          |             |



NR Not Reportable ND Not Detected N/A Not Applicable NT Not Tested LOD Limit of Detection 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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