**KCA Laboratories**
232 North Plaza Drive
Nicholasville, KY 40356

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

# Certificate of Analysis



## 3CHI SFV OG CDT Vape Cartridge-1ml

Sample ID: SA-241118-52166
Batch: 15NOV2024-CDT-SFV
Type: Finished Product - Inhalable
Matrix: Concentrate - Distillate
Unit Mass (g):

Received: 11/20/2024
Completed: 12/06/2024

**Client**
3Chi
275 Medical Dr #857
Carmel, IN 46082
USA
Lic. #: 18_0235




## Summary

| Test | Date Tested | Status |
|---|---|---|
| Cannabinoids | 12/06/2024 | Tested |
| Heavy Metals | 12/05/2024 | Tested |
| Microbials | 11/24/2024 | Tested |
| Mycotoxins | 12/04/2024 | Tested |
| Pesticides | 12/04/2024 | Tested |
| Residual Solvents | 12/02/2024 | Tested |
| Terpenes | 11/25/2024 | Tested |

| ND | 91.0 % | 93.5 % | Not Tested | Not Tested | Yes |
|---|---|---|---|---|---|
| Total Δ9-THC | Δ8-THC | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

## Cannabinoids by HPLC-PDA and GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---|---|---|---|---|
| CBC | 0.0095 | 0.0284 | ND | ND |
| CBCA | 0.0181 | 0.0543 | ND | ND |
| CBCV | 0.006 | 0.018 | ND | ND |
| CBD | 0.0081 | 0.0242 | ND | ND |
| CBDA | 0.0043 | 0.013 | ND | ND |
| CBDV | 0.0061 | 0.0182 | ND | ND |
| CBDVA | 0.0021 | 0.0063 | ND | ND |
| CBG | 0.0057 | 0.0172 | ND | ND |
| CBGA | 0.0049 | 0.0147 | ND | ND |
| CBL | 0.0112 | 0.0335 | ND | ND |
| CBLA | 0.0124 | 0.0371 | ND | ND |
| CBN | 0.0056 | 0.0169 | 0.225 | 2.25 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| CBT | 0.018 | 0.054 | ND | ND |
| Δ4,8-iso-THC | 0.0067 | 0.02 | 0.945 | 9.45 |
| Δ8-iso-THC | 0.0067 | 0.02 | 0.979 | 9.79 |
| Δ8-THC | 0.0104 | 0.0312 | 91.0 | 910 |
| Δ8-THCV | 0.0067 | 0.02 | 0.355 | 3.55 |
| Δ9-THC | 0.0076 | 0.0227 | ND | ND |
| Δ9-THCA | 0.0084 | 0.0251 | ND | ND |
| Δ9-THCV | 0.0069 | 0.0206 | ND | ND |
| Δ9-THCVA | 0.0062 | 0.0186 | ND | ND |
| exo-THC | 0.0067 | 0.02 | ND | ND |
| **Total Δ9-THC** | | | **ND** | **ND** |
| **Total** | | | **93.5** | **935** |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone
CCO
Date: 12/06/2024

Tested By: Scott Caudill
Laboratory Manager
Date: 12/06/2024

ISO/IEC 17025:2017 Accredited
Accreditation #108651

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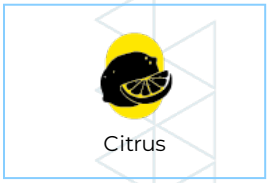
Received: 11/20/2024
Completed: 12/06/2024

**Client**
3Chi
275 Medical Dr #857
Carmel, IN 46082
USA
Lic. #: 18_0235

## Terpenes by GC-MS

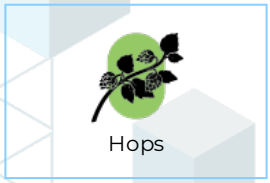
| Analyte | LOD (%) | LOQ (%) | Result (%) | Analyte | LOD (%) | LOQ (%) | Result (%) |
|---|---|---|---|---|---|---|---|
| α-Bisabolol | 0.002 | 0.01 | 0.0684 | Limonene | 0.002 | 0.01 | 0.808 |
| (+)-Borneol | 0.002 | 0.01 | ND | Linalool | 0.002 | 0.01 | 0.217 |
| Camphene | 0.002 | 0.01 | 0.0261 | β-myrcene | 0.002 | 0.01 | 0.287 |
| Camphor | 0.004 | 0.02 | 0.034 | Nerol | 0.002 | 0.01 | ND |
| 3-Carene | 0.002 | 0.01 | 0.12 | cis-Nerolidol | 0.002 | 0.01 | ND |
| β-Caryophyllene | 0.002 | 0.01 | 0.556 | trans-Nerolidol | 0.002 | 0.01 | ND |
| Caryophyllene Oxide | 0.002 | 0.01 | 0.0884 | Ocimene | 0.002 | 0.01 | ND |
| α-Cedrene | 0.002 | 0.01 | <LOQ | α-Phellandrene | 0.002 | 0.01 | ND |
| Cedrol | 0.002 | 0.01 | ND | α-Pinene | 0.002 | 0.01 | 0.127 |
| Eucalyptol | 0.002 | 0.01 | ND | β-Pinene | 0.002 | 0.01 | 0.158 |
| Fenchone | 0.004 | 0.02 | ND | Pulegone | 0.002 | 0.01 | ND |
| Fenchyl Alcohol | 0.002 | 0.01 | 0.215 | Sabinene | 0.002 | 0.01 | ND |
| Geraniol | 0.002 | 0.01 | 0.0157 | Sabinene Hydrate | 0.002 | 0.01 | ND |
| Geranyl Acetate | 0.002 | 0.01 | ND | α-Terpinene | 0.002 | 0.01 | <LOQ |
| Guaiol | 0.002 | 0.01 | ND | γ-Terpinene | 0.002 | 0.01 | ND |
| Hexahydrothymol | 0.002 | 0.01 | <LOQ | α-Terpineol | 0.001 | 0.005 | 0.0585 |
| α-Humulene | 0.002 | 0.01 | 0.109 | γ-Terpineol | 0.001 | 0.005 | 0.0246 |
| Isoborneol | 0.002 | 0.01 | ND | Terpinolene | 0.002 | 0.01 | 0.0426 |
| Isopulegol | 0.002 | 0.01 | ND | Valencene | 0.002 | 0.01 | <LOQ |
| | | | | **Total Terpenes (%)** | | | **2.98** |

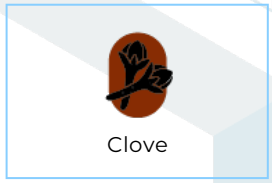
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

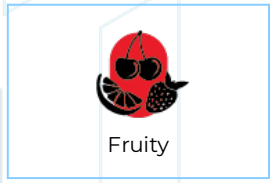









Generated By: Ryan Bellone
CCO
Date: 12/06/2024

Tested By: Kelsey Rogers
Scientist
Date: 11/25/2024

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Received: 11/20/2024
Completed: 12/06/2024

**Client**
3Chi
275 Medical Dr #857
Carmel, IN 46082
USA
Lic. #: 18_0235

## Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---|---|---|---|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | ND |
| Mercury | 0.012 | 0.05 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone
CCO
Date: 12/06/2024

Tested By: Chris Farman
Scientist
Date: 12/05/2024

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**Client**
3Chi
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Carmel, IN 46082
USA
Lic. #: 18_0235

## Pesticides by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|---|---|---|---|---|---|---|---|
| Abamectin | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Cypermethrin | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spiromesifen | 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 |

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Generated By: Ryan Bellone
CCO
Date: 12/06/2024

Tested By: Anthony Mattingly
Scientist
Date: 12/04/2024

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Received: 11/20/2024
Completed: 12/06/2024

**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 | 1 | 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; Values over action limits may be estimates

Generated By: Ryan Bellone
CCO
Date: 12/06/2024

Tested By: Anthony Mattingly
Scientist
Date: 12/04/2024

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## Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|---|---|---|---|
| Total aerobic count | 10 | ND | |
| Total coliforms | 10 | ND | |
| Generic E. coli | 10 | ND | |
| Salmonella spp. | 1 | | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram |

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Generated By: Ryan Bellone
CCO
Date: 12/06/2024

Tested By: Jade Pinkston
Microbiology Technician
Date: 11/24/2024

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USA
Lic. #: 18_0235

## Residual Solvents by HS-GC-MS

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

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Generated By: Ryan Bellone
CCO
Date: 12/06/2024

Tested By: Kelsey Rogers
Scientist
Date: 12/02/2024

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# Reporting Limit Appendix

## Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|---|---|---|---|
| Arsenic | 1.5 | Lead | 0.5 |
| Cadmium | 0.5 | Mercury | 1.5 |

## Microbials -

| Analyte | Limit (CFU/g) | Analyte | Limit (CFU/g) |
|---|---|---|---|
| Total coliforms | 100 | Total aerobic count | 10000 |

## Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|---|---|---|---|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |

## Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---|---|---|---|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |

## Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---|---|---|---|
| Acetamiprid | 5000 | Imidacloprid | 3000 |
| Aldicarb | 30 | Kresoxim methyl | 1000 |
| Azoxystrobin | 40000 | Malathion | 5000 |
| Bifenazate | 5000 | Metalaxyl | 15000 |
| Bifenthrin | 500 | Methiocarb | 30 |
| Boscalid | 10000 | Methomyl | 100 |
| Carbaryl | 500 | Mevinphos | 30 |
| Carbofuran | 30 | Myclobutanil | 9000 |
| Chloranthraniliprole | 40000 | Naled | 500 |
| Chlorfenapyr | 30 | Oxamyl | 200 |
| Chlorpyrifos | 30 | Paclobutrazol | 30 |
| Clofentezine | 500 | Permethrin | 20000 |
| Coumaphos | 30 | Phosmet | 200 |
| Cypermethrin | 1000 | Piperonyl Butoxide | 8000 |
| Diazinon | 200 | Prallethrin | 400 |
| Dichlorvos | 30 | Propiconazole | 20000 |
| Dimethoate | 30 | Propoxur | 30 |
| Dimethomorph | 20000 | Pyrethrins | 1000 |
| Ethoprophos | 30 | Pyridaben | 3000 |
| Etofenprox | 30 | Spinetoram | 3000 |
| Etoxazole | 1500 | Spinosad | 3000 |
| Fenhexamid | 10000 | Spiromesifen | 12000 |
| 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 (ppb) | Analyte | Limit (ppb) |
|---|---|---|---|
| B1 | 5 | B2 | 5 |
| G1 | 5 | G2 | 5 |
| Ochratoxin A | 5 | | |

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 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 can provide measurement uncertainty upon request.