

Twenty One Cannabis, Block party, GSC, 4ml disposable vape

 Sample ID: SA-230403-19730
 Batch: 23034002240459
 Type: Finished Products
 Matrix: Concentrate - Distillate
 Unit Mass (g):

 Collected: 04/03/2023
 Received: 04/04/2023
 Completed: 04/17/2023

Client
 Arvida Labs
 1291 NW 65th PL Unit B
 Fort Lauderdale, FL 33309
 USA

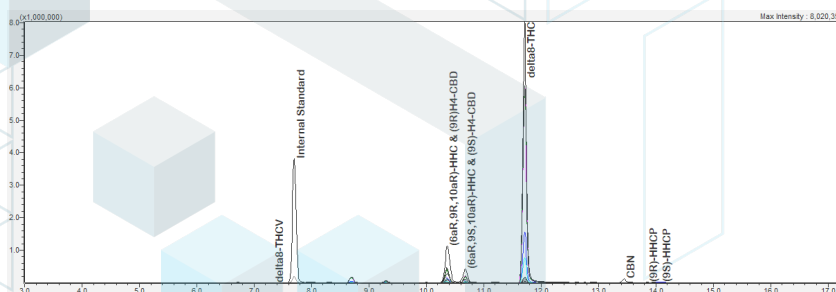

Summary

| Test | Date Tested | Status |
|-------------------|-------------|--------|
| Cannabinoids | 04/17/2023 | Tested |
| Catalyst Metals | 04/12/2023 | Tested |
| Foreign Matter | 04/07/2023 | Tested |
| Heavy Metals | 04/11/2023 | Tested |
| Microbials | 04/11/2023 | Tested |
| Mycotoxins | 04/14/2023 | Tested |
| Pesticides | 04/14/2023 | Tested |
| Residual Solvents | 04/11/2023 | Tested |

| | | | | | |
|--------------|---------------|--------------------|-------------------|---------------------|---------------------------------|
| ND | 43.8 % | 89.3 % | Not Tested | Not Detected | Yes |
| Total Δ9-THC | Δ8-THC | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or 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 | 0.579 | 5.79 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| CBT | 0.018 | 0.054 | ND | ND |
| Δ8-THC | 0.0104 | 0.0312 | 43.8 | 438 |
| Δ8-THCV | 0.0067 | 0.02 | 0.0739 | 0.739 |
| 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 |
| (6aR,9R,10aR)-HHC | 0.0067 | 0.02 | 29.7 | 297 |
| (6aR,9S,10aR)-HHC | 0.0067 | 0.02 | 8.00 | 80.0 |
| Δ8-iso-THC | 0.0067 | 0.02 | ND | ND |
| Δ4,8-iso-THC | 0.0067 | 0.02 | ND | ND |
| 9R-H4-CBD | 0.0067 | 0.02 | 4.11 | 41.1 |
| 9S-H4-CBD | 0.0067 | 0.02 | 1.13 | 11.3 |
| 9R-HHCP | 0.0067 | 0.02 | 1.08 | 10.8 |
| 9S-HHCP | 0.0067 | 0.02 | 0.738 | 7.38 |
| Total Δ9-THC | | | ND | ND |
| Total | | | 89.3 | 893 |




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 CCO

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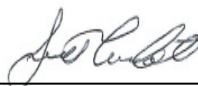
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ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ^9 -THC = Δ^9 -THCA * 0.877 + Δ^9 -THC; Total CBD = CBDA * 0.877 + CBD;



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Tested By: Scott Caudill
Senior Scientist
Date: 04/17/2023



ISO/IEC 17025:2017 Accredited
Accreditation #108651



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Heavy Metals by ICP-MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|---------|-----------|-----------|--------------|
| Arsenic | 2 | 20 | ND |
| Cadmium | 1 | 20 | ND |
| Lead | 2 | 20 | ND |
| Mercury | 12 | 50 | ND |

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 Tested By: Kelsey Rogers
 Scientist
 Date: 04/11/2023


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Pesticides by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Result (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 |
| Fonicamid | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| | | | | Thiamethoxam | 30 | 100 | ND |
| | | | | Trifloxystrobin | 30 | 100 | ND |

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 Tested By: Jasper van Heemst
 Principal Scientist
 Date: 04/14/2023


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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 |

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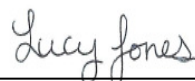
Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) |
|--------------------------------------|-------------|----------------|
| Total aerobic count | 1 | ND |
| Total coliforms | 1 | ND |
| Generic E. coli | 1 | ND |
| Salmonella spp. | 1 | ND |
| Shiga-toxin producing E. coli (STEC) | 1 | ND |

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 Tested By: Lucy Jones
 Scientist
 Date: 04/11/2023


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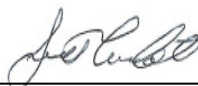
Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|-----------|-----------|--------------|--------------------------|-----------|-----------|--------------|
| Acetone | 167 | 500 | ND | Ethylene 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 |

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Catalyst Metals

| Analyte | Result | Unit | LOD | LOQ |
|----------------|--------|------|-----|-----|
| Nickel (Ni) | ND | ppb | 3 | 10 |
| Palladium (Pd) | 37.5 | ppb | 3 | 10 |
| Platinum (Pt) | ND | ppb | 3 | 10 |
| Rhodium (Rh) | ND | ppb | 3 | 10 |
| Ruthenium (Ru) | ND | ppb | 3 | 10 |



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