

PharmLabs San Diego Certificate of Analysis



Sample **THCP Infused Hashhole Preroll - TrainWreck**

|            |    |      |       |                                |       |            |        |
|------------|----|------|-------|--------------------------------|-------|------------|--------|
| Delta9 THC | UI | THCa | 0.13% | Total THC (THCa * 0.877 + THC) | 0.11% | Delta8 THC | 21.70% |
|------------|----|------|-------|--------------------------------|-------|------------|--------|

|                   |                             |          |              |                 |                                           |
|-------------------|-----------------------------|----------|--------------|-----------------|-------------------------------------------|
| Sample ID         | SD250321-036 (110052)       | Matrix   | Flower       | Batch ID/Lot ID | SD520207-132, SD2520207-132, SD250318-087 |
| Tested for        | Gifted / WORLD OF LOTUS LLC |          |              |                 |                                           |
| Sampled           | -                           | Received | Mar 21, 2025 | Reported        | Apr 16, 2025                              |
| Analyses executed | MICX, FP-IO20               |          |              |                 |                                           |

Laboratory note: The Δ9-THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC. COA Update: 4/4/25 - "Tested for" and Batch ID/Lot ID updated as per client request. COA Update: (4/16/25) - Sample Batch ID Corrected as per client request

CANx - Cannabinoids

Analyzed Mar 18, 2025 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

| Analyte                                                              | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|----------------------------------------------------------------------|----------|----------|----------|-------------|
| 11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)                | 0.013    | 0.041    | ND       | ND          |
| Cannabidiolcin (CBDO)                                                | 0.006    | 0.02     | ND       | ND          |
| Abnormal Cannabidiolcin (a-CBDO)                                     | 0.013    | 0.038    | ND       | ND          |
| (±)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)                          | 0.015    | 0.045    | ND       | ND          |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)                   | 0.015    | 0.045    | ND       | ND          |
| Cannabidiolic Acid (CBDA)                                            | 0.033    | 0.16     | 0.46     | 4.63        |
| Cannabigerol Acid (CBGA)                                             | 0.033    | 0.16     | 8.80     | 88.02       |
| Cannabigerol (CBG)                                                   | 0.048    | 0.16     | 0.44     | 4.44        |
| Cannabidiol (CBD)                                                    | 0.069    | 0.229    | 0.47     | 4.66        |
| 1(S)-Tetrahydrocannabinol (1(S)-H4-CBD)                              | 0.008    | 0.026    | ND       | ND          |
| 1(R)-Tetrahydrocannabinol (1(R)-H4-CBD)                              | 0.016    | 0.049    | ND       | ND          |
| Tetrahydrocannabivarin (THCV)                                        | 0.049    | 0.162    | ND       | ND          |
| Δ8-tetrahydrocannabivarin (Δ8-THCV)                                  | 0.012    | 0.036    | 0.30     | 3.00        |
| Cannabidihexol (CBDH)                                                | 0.014    | 0.042    | ND       | ND          |
| Tetrahydrocannabutol (Δ9-THCB)                                       | 0.01     | 0.029    | ND       | ND          |
| Cannabinol (CBN)                                                     | 0.047    | 0.16     | 0.16     | 1.64        |
| Cannabidiaphoral (CBDP)                                              | 0.016    | 0.049    | ND       | ND          |
| exo-THC (exo-THC)                                                    | 0.016    | 0.8      | ND       | ND          |
| Tetrahydrocannabinol (Δ9-THC)                                        | 0.092    | 0.307    | UI       | UI          |
| Δ8-tetrahydrocannabinol (Δ8-THC)                                     | 0.044    | 0.16     | 21.70    | 216.98      |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                     | 0.015    | 0.8      | ND       | ND          |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                              | 0.017    | 0.8      | 0.33     | 3.34        |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)                     | 0.007    | 0.8      | ND       | ND          |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                              | 0.016    | 0.8      | 1.10     | 10.99       |
| Tetrahydrocannabinolic Acid (THCA)                                   | 0.117    | 0.389    | 0.13     | 1.26        |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH)                                  | 0.02     | 0.061    | ND       | ND          |
| Cannabinol Acetate (CBNO)                                            | 0.009    | 0.027    | ND       | ND          |
| 9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)                          | 0.063    | 0.065    | ND       | ND          |
| 9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)                          | 0.191    | 0.196    | ND       | ND          |
| Δ9-Tetrahydrocannabiphoral (Δ9-THCP)                                 | 0.017    | 0.8      | 0.61     | 6.11        |
| Δ8-Tetrahydrocannabiphoral (Δ8-THCP)                                 | 0.041    | 0.8      | ND       | ND          |
| Cannabicitran (CBT)                                                  | 0.005    | 0.16     | 0.18     | 1.81        |
| Δ8-THC-O-acetate (Δ8-THCO)                                           | 0.076    | 0.8      | ND       | ND          |
| 9(S)-HHCP (s-HHCP)                                                   | 0.013    | 0.041    | ND       | ND          |
| Δ9-THC-O-acetate (Δ9-THCO)                                           | 0.066    | 0.8      | ND       | ND          |
| 9(R)-HHCP (r-HHCP)                                                   | 0.015    | 0.045    | ND       | ND          |
| 9(S)-HHC-O-acetate (s-HHCO)                                          | 0.037    | 0.112    | ND       | ND          |
| 9(R)-HHC-O-acetate (r-HHCO)                                          | 0.031    | 0.093    | ND       | ND          |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)                          | 0.021    | 0.062    | ND       | ND          |
| Total THC ( THCa * 0.877 + Δ9THC )                                   |          |          | 0.11     | 1.11        |
| Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC ) |          |          | 21.81    | 218.09      |
| Total CBD ( CBDA * 0.877 + CBD )                                     |          |          | 0.87     | 8.72        |
| Total CBG ( CBGa * 0.877 + CBG )                                     |          |          | 8.16     | 81.63       |
| Total HHC ( 9r-HHC + 9s-HHC )                                        |          |          | 1.43     | 14.33       |
| Total Cannabinoids Analyzed                                          |          |          | 33.53    | 335.33      |

\*Dry Weight %

HME - Heavy Metals

Analyzed Mar 26, 2025 | Instrument ICP/MSMS | Method SOP-005

| Analyte      | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g |
|--------------|----------|----------|-------------|------------|
| Arsenic (As) | 0.0009   | 0.0027   | 0.01        | 0.2        |
| Cadmium (Cd) | 0.0005   | 0.0015   | 0.02        | 0.2        |
| Mercury (Hg) | 0.0058   | 0.0174   | 0.00        | 0.2        |
| Lead (Pb)    | 0.0006   | 0.0018   | ND          | 0.2        |

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
LOD Limit of Detection  
<LOQ Detected  
>LOL Above upper limit of linearity  
CFU/g Colony Forming Units per 1 gram  
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC  
DEA license: RP0611043  
ISO/IEC 17025:2017 Acc. 85368



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Wed, 16 Apr 2025 09:05:55 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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MIBIG - Microbial

Analyzed Mar 25, 2025 | Instrument qPCR and/or Plating | Method SOP-007

| Analyte                                | LOD<br>CFU/g | LOQ<br>CFU/g | Result<br>CFU/g | Limit<br>CFU/g |
|----------------------------------------|--------------|--------------|-----------------|----------------|
| Shiga toxin-producing Escherichia Coli | 1.0          | 1.0          | Negative        | 1              |
| Salmonella spp.                        | 1.0          | 1.0          | ND              | N/A            |
| Aspergillus fumigatus                  | 1.0          | 1.0          | Negative        | 1              |
| Aspergillus flavus                     | 1.0          | 1.0          | Negative        | 1              |
| Aspergillus niger                      | 1.0          | 1.0          | Negative        | 1              |
| Aspergillus terreus                    | 1.0          | 1.0          | Negative        | 1              |

MTO - Mycotoxin

Analyzed Mar 26, 2025 | Instrument LC/MSMS | Method SOP-004

| Analyte      | LOD<br>ug/kg | LOQ<br>ug/kg | Result<br>ug/kg | Limit<br>ug/kg | Analyte          | LOD<br>ug/kg | LOQ<br>ug/kg | Result<br>ug/kg | Limit<br>ug/kg |
|--------------|--------------|--------------|-----------------|----------------|------------------|--------------|--------------|-----------------|----------------|
| Ochratoxin A | 5.0          | 20.0         | ND              | 20             | Aflatoxin B1     | 2.5          | 5.0          | ND              | 20             |
| Aflatoxin B2 | 2.5          | 5.0          | ND              | 20             | Aflatoxin G1     | 2.5          | 5.0          | ND              | 20             |
| Aflatoxin G2 | 2.5          | 5.0          | ND              | 20             | Total Aflatoxins | 10.0         | 20.0         | ND              | 20             |

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
LOD Limit of Detection  
LOQ Limit of Quantification  
<LOQ Detected  
>ULOL Above upper limit of linearity  
CFU/g Colony Forming Units per 1 gram  
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PES - Pesticides

Analyzed Mar 26, 2025 | Instrument LC/MSMS GC/MSMS | Method SOP-003

| Analyte                 | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g | Analyte               | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g |
|-------------------------|----------|----------|-------------|------------|-----------------------|----------|----------|-------------|------------|
| Aldicarb                | 0.01     | 0.02     | ND          | 0.02       | Carbofuran            | 0.01     | 0.02     | ND          | 0.02       |
| Dimethoate              | 0.01     | 0.02     | ND          | 0.02       | Etofenprox            | 0.02     | 0.1      | ND          | 0.1        |
| Fenoxycarb              | 0.01     | 0.02     | ND          | 0.02       | Thiachloprid          | 0.01     | 0.02     | ND          | 0.02       |
| Daminozide              | 0.01     | 0.03     | ND          | 0.03       | Dichlorvos            | 0.02     | 0.07     | ND          | 0.07       |
| Imazalil                | 0.02     | 0.07     | ND          | 0.07       | Methiocarb            | 0.01     | 0.02     | ND          | 0.02       |
| Spiroxamine             | 0.01     | 0.02     | ND          | 0.02       | Coumaphos             | 0.01     | 0.02     | ND          | 0.02       |
| Fipronil                | 0.01     | 0.1      | ND          | 0.1        | Paclobutrazol         | 0.01     | 0.03     | ND          | 0.03       |
| Chlorpyrifas            | 0.01     | 0.04     | ND          | 0.04       | Ethoprophos (Prophos) | 0.01     | 0.02     | ND          | 0.02       |
| Baygon (Propoxur)       | 0.01     | 0.02     | ND          | 0.02       | Chlordane             | 0.04     | 0.1      | ND          | 0.1        |
| Chlorfenapyr            | 0.03     | 0.1      | ND          | 0.1        | Methyl Parathion      | 0.02     | 0.1      | ND          | 0.1        |
| Mevinphos               | 0.03     | 0.08     | ND          | 0.08       | Abamectin             | 0.03     | 0.08     | ND          | 0.08       |
| Acephate                | 0.02     | 0.05     | ND          | 0.05       | Acetamiprid           | 0.01     | 0.05     | ND          | 0.05       |
| Azoxystrobin            | 0.01     | 0.02     | ND          | 0.02       | Bifenazote            | 0.01     | 0.05     | ND          | 0.05       |
| Bifenthrin              | 0.02     | 0.35     | ND          | 0.1        | Boscalid              | 0.01     | 0.03     | ND          | 0.03       |
| Carbaryl                | 0.01     | 0.02     | ND          | 0.02       | Chlorantranilprole    | 0.01     | 0.04     | ND          | 0.04       |
| Clofentezine            | 0.01     | 0.03     | ND          | 0.03       | Diazinon              | 0.01     | 0.02     | ND          | 0.02       |
| Dimethomorph            | 0.02     | 0.06     | ND          | 0.06       | Etoxazole             | 0.01     | 0.05     | ND          | 0.05       |
| Fenpyroximate           | 0.02     | 0.1      | ND          | 0.1        | Flonicamid            | 0.01     | 0.02     | ND          | 0.02       |
| Fludioxonil             | 0.01     | 0.05     | ND          | 0.05       | Hexythiazox           | 0.01     | 0.03     | ND          | 0.03       |
| Imidacloprid            | 0.01     | 0.05     | ND          | 0.05       | Kresoxim-methyl       | 0.01     | 0.03     | ND          | 0.03       |
| Malathion               | 0.01     | 0.05     | ND          | 0.05       | Metaxalyl             | 0.01     | 0.02     | ND          | 0.02       |
| Methomyl                | 0.02     | 0.05     | ND          | 0.05       | Myclobutanil          | 0.02     | 0.07     | ND          | 0.07       |
| Naled                   | 0.01     | 0.02     | ND          | 0.02       | Oxamyl                | 0.01     | 0.02     | ND          | 0.02       |
| Permethrin              | 0.01     | 0.02     | ND          | 0.02       | Phosmet               | 0.01     | 0.02     | ND          | 0.02       |
| Piperonyl Butoxide      | 0.02     | 0.06     | ND          | 0.06       | Propiconazole         | 0.03     | 0.08     | ND          | 0.08       |
| Prallethrin             | 0.02     | 0.05     | ND          | 0.05       | Pyrethrin             | 0.05     | 0.41     | ND          | 0.1        |
| Pyridaben               | 0.02     | 0.07     | ND          | 0.07       | Spinosad A            | 0.01     | 0.05     | ND          | 0.05       |
| Spinosad D              | 0.01     | 0.05     | ND          | 0.05       | Spiromesifen          | 0.02     | 0.06     | ND          | 0.06       |
| Spir tetramat           | 0.01     | 0.02     | ND          | 0.02       | Tebuconazole          | 0.01     | 0.02     | ND          | 0.02       |
| Thiamethoxam            | 0.01     | 0.02     | ND          | 0.02       | Trifloxystrobin       | 0.01     | 0.02     | ND          | 0.02       |
| Acequinocyl             | 0.02     | 0.09     | ND          | 0.09       | Captan                | 0.01     | 0.02     | ND          | 0.02       |
| Cypermethrin            | 0.02     | 0.1      | ND          | 0.1        | Cyfluthrin            | 0.04     | 0.1      | ND          | 0.1        |
| Fenhexamid              | 0.02     | 0.07     | ND          | 0.07       | Spinetoram J,L        | 0.02     | 0.07     | ND          | 0.07       |
| Pentachloronitrobenzene | 0.01     | 0.1      | ND          | 0.1        |                       |          |          |             |            |

RES - Residual Solvents

Analyzed Mar 25, 2025 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

| Analyte                    | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g | Analyte                      | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g |
|----------------------------|----------|----------|-------------|------------|------------------------------|----------|----------|-------------|------------|
| Propane (Prop)             | 0.044    | 0.4      | 73.2        | N/A        | Butane (But)                 | 0.02     | 0.4      | 57.4        | 800        |
| Methanol (Metha)           | 1.176    | 3.92     | 1303.4      | N/A        | Ethylene Oxide (EthOx)       | 0.08     | 0.4      | ND          | N/A        |
| Pentane (Pen)              | 0.024    | 0.4      | ND          | N/A        | Ethanol (Ethan)              | 0.048    | 0.4      | 4225.9      | 5000       |
| Ethyl Ether (EthEt)        | 0.036    | 0.4      | ND          | N/A        | Acetone (Acet)               | 0.044    | 0.4      | 60.4        | N/A        |
| Isopropanol (2-Pro)        | 1.16     | 3.868    | <LOQ        | N/A        | Acetonitrile (Acetonit)      | 0.888    | 2.952    | <LOQ        | N/A        |
| Methylene Chloride (MetCh) | 0.04     | 0.4      | ND          | N/A        | Hexane (Hex)                 | 0.012    | 0.4      | 50.6        | 100        |
| Ethyl Acetate (EthAc)      | 0.032    | 0.4      | 421.5       | N/A        | Chloroform (Clo)             | 0.028    | 0.4      | ND          | N/A        |
| Benzene (Ben)              | 0.012    | 0.4      | ND          | N/A        | 1-2-Dichloroethane (12-Dich) | 0.024    | 0.4      | ND          | N/A        |
| Heptane (Hep)              | 0.012    | 0.4      | ND          | 500        | Trichloroethylene (TriClEth) | 0.072    | 0.4      | ND          | N/A        |
| Toluene                    | 0.036    | 0.4      | <LOQ        | N/A        | Xylenes (Xyl)                | 0.012    | 0.4      | ND          | N/A        |

FVI - Filth & Foreign Material Inspection

Analyzed Mar 24, 2025 | Instrument Microscope | Method SOP-010

| Analyte / Limit                                                        | Result | Analyte / Limit                                                        | Result |
|------------------------------------------------------------------------|--------|------------------------------------------------------------------------|--------|
| > 1/4 of the total sample area covered by sand, soil, cinders, or dirt | ND     | > 1/4 of the total sample area covered by mold                         | ND     |
| > 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g       | ND     | > 1/4 of the total sample area covered by an imbedded foreign material | ND     |

MWA - Moisture Content & Water Activity

Analyzed Mar 18, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte        | LOD % | LOQ % | Result   | Limit | Analyte             | LOD % | LOQ % | Result              | Limit          |
|----------------|-------|-------|----------|-------|---------------------|-------|-------|---------------------|----------------|
| Moisture (Moi) | 0.0   | 0.0   | 9.2 % Mw | % Mw  | Water Activity (WA) | 0.03  | 0.03  | 0.62 a <sub>w</sub> | a <sub>w</sub> |

MICx - Microbial X

Analyzed Mar 31, 2025 | Instrument Plating | Method SOP-007

| Analyte                              | LOD CFU/G | LOQ CFU/G | Result CFU/G | Limit CFU/G |
|--------------------------------------|-----------|-----------|--------------|-------------|
| Total Yeast & Molds (TYM)            | 1.0       | 1.0       | 9            | 10000       |
| Listeria (LIS)                       | 1.0       | 1.0       | ND           | N/A         |
| Gram Negative Bacteria (BTGN)        | 1.0       | 1.0       | 5600         | 1000        |
| Total Viable Aerobic Bacteria (TVAB) | 1.0       | 1.0       | 4500         | 100000      |

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
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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