

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC  
ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **Sauce'd Exotic LA Pop Rocks**

|                   |                                      |               |                                       |
|-------------------|--------------------------------------|---------------|---------------------------------------|
| Sample ID         | SD240221-011 (91353)                 | Matrix        | Concentrate (Inhalable Cannabis Good) |
| Tested for        | Fresh Farms E-Liquid LLC             |               |                                       |
| Sampled           | -                                    | Received      | Feb 20, 2024                          |
|                   |                                      | Reported      | Feb 27, 2024                          |
| Analyses executed | CANX, RES, MIBIG, MTO, PES, HME, FVI | Unit Mass (g) | 4.0                                   |

CANX - Cannabinoids Analysis

Analyzed Feb 22, 2024 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 7.806\%$  at the 95% Confidence Level

| Analyte                                                                                                               | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Unit | Sample photography |
|-----------------------------------------------------------------------------------------------------------------------|----------|----------|----------|-------------|----------------|--------------------|
| 11-Hydroxy- $\Delta^8$ -Tetrahydrocannabinarin (11-Hyd- $\Delta^8$ -THCV)                                             | 0.013    | 0.041    | ND       | ND          | ND             |                    |
| Cannabidiolcin (CBDO)                                                                                                 | 0.002    | 0.007    | ND       | ND          | ND             |                    |
| Abnormal Cannabidiolcin (a-CBDO)                                                                                      | 0.01     | 0.031    | ND       | ND          | ND             |                    |
| (+/-)-9B-Hydroxy-Hexahydrocannabinol (9b-HHC)                                                                         | 0.012    | 0.036    | ND       | ND          | ND             |                    |
| 11-Hydroxy- $\Delta^8$ -Tetrahydrocannabinol (11-Hyd- $\Delta^8$ -THC)                                                | 0.007    | 0.021    | ND       | ND          | ND             |                    |
| Cannabidiolic Acid (CBDA)                                                                                             | 0.001    | 0.16     | ND       | ND          | ND             |                    |
| Cannabigerol Acid (CBGA)                                                                                              | 0.001    | 0.16     | ND       | ND          | ND             |                    |
| Cannabigerol (CBG)                                                                                                    | 0.001    | 0.16     | ND       | ND          | ND             |                    |
| Cannabidiol (CBD)                                                                                                     | 0.001    | 0.16     | ND       | ND          | ND             |                    |
| 1(S)-THD (s-THD)                                                                                                      | 0.013    | 0.041    | ND       | ND          | ND             |                    |
| 1(R)-THD (r-THD)                                                                                                      | 0.025    | 0.075    | ND       | ND          | ND             |                    |
| Tetrahydrocannabinavarin (THCV)                                                                                       | 0.001    | 0.16     | ND       | ND          | ND             |                    |
| $\Delta^8$ -tetrahydrocannabinavarin ( $\Delta^8$ -THCV)                                                              | 0.021    | 0.064    | ND       | ND          | ND             |                    |
| Cannabidihexol (CBDH)                                                                                                 | 0.005    | 0.16     | ND       | ND          | ND             |                    |
| Tetrahydrocannabutol ( $\Delta^9$ -THCB)                                                                              | 0.013    | 0.038    | 1.20     | 11.96       | 47.84          |                    |
| Cannabinol (CBN)                                                                                                      | 0.001    | 0.16     | 0.27     | 2.71        | 10.84          |                    |
| Cannabidiophorol (CBDP)                                                                                               | 0.015    | 0.047    | ND       | ND          | ND             |                    |
| exo-THC (exo-THC)                                                                                                     | 0.005    | 0.16     | ND       | ND          | ND             |                    |
| Tetrahydrocannabinol ( $\Delta^9$ -THC)                                                                               | 0.003    | 0.16     | ND       | ND          | ND             |                    |
| $\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)                                                                   | 0.004    | 0.16     | 81.94    | 819.38      | 3277.52        |                    |
| (6aR,9S)- $\Delta^{10}$ -Tetrahydrocannabinol ((6aR,9S)- $\Delta^{10}$ )                                              | 0.015    | 0.16     | ND       | ND          | ND             |                    |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                                                                               | 0.017    | 0.16     | ND       | ND          | ND             |                    |
| (6aR,9R)- $\Delta^{10}$ -Tetrahydrocannabinol ((6aR,9R)- $\Delta^{10}$ )                                              | 0.007    | 0.16     | ND       | ND          | ND             |                    |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                                                                               | 0.016    | 0.16     | ND       | ND          | ND             |                    |
| Tetrahydrocannabinolic Acid (THCA)                                                                                    | 0.001    | 0.16     | 0.26     | 2.56        | 10.24          |                    |
| $\Delta^9$ -Tetrahydrocannabihexol ( $\Delta^9$ -THCH)                                                                | 0.024    | 0.071    | ND       | ND          | ND             |                    |
| Cannabinol Acetate (CBNO)                                                                                             | 0.014    | 0.043    | ND       | ND          | ND             |                    |
| $\Delta^9$ -Tetrahydrocannabiphorol ( $\Delta^9$ -THCP)                                                               | 0.017    | 0.16     | 4.05     | 40.47       | 161.88         |                    |
| $\Delta^8$ -Tetrahydrocannabiphorol ( $\Delta^8$ -THCP)                                                               | 0.041    | 0.16     | ND       | ND          | ND             |                    |
| Cannabicitran (CBT)                                                                                                   | 0.005    | 0.16     | ND       | ND          | ND             |                    |
| $\Delta^8$ -THC-O-acetate ( $\Delta^8$ -THCO)                                                                         | 0.076    | 0.16     | ND       | ND          | ND             |                    |
| 9(S)-HHCP (s-HHCP)                                                                                                    | 0.031    | 0.094    | ND       | ND          | ND             |                    |
| $\Delta^9$ -THC-O-acetate ( $\Delta^9$ -THCO)                                                                         | 0.066    | 0.16     | ND       | ND          | ND             |                    |
| 9(R)-HHCP (r-HHCP)                                                                                                    | 0.026    | 0.079    | ND       | ND          | ND             |                    |
| 9(S)-HHC-O-acetate (s-HHCO)                                                                                           | 0.005    | 0.16     | ND       | ND          | ND             |                    |
| 9(R)-HHC-O-acetate (r-HHCO)                                                                                           | 0.008    | 0.025    | ND       | ND          | ND             |                    |
| 3-octyl- $\Delta^8$ -Tetrahydrocannabinol ( $\Delta^8$ -THC-C8)                                                       | 0.067    | 0.204    | ND       | ND          | ND             |                    |
| Total THC ( THCa * 0.877 + $\Delta^9$ THC )                                                                           |          |          | 0.22     | 2.24        | 8.98           |                    |
| Total THC + $\Delta^8$ THC + $\Delta^{10}$ THC ( THCa * 0.877 + $\Delta^9$ THC + $\Delta^8$ THC + $\Delta^{10}$ THC ) |          |          | 82.16    | 821.62      | 3286.50        |                    |
| Total CBD ( CBDA * 0.877 + CBD )                                                                                      |          |          | ND       | ND          | ND             |                    |
| Total CBG ( CBGa * 0.877 + CBG )                                                                                      |          |          | ND       | ND          | ND             |                    |
| Total HHC ( 9r-HHC + 9s-HHC )                                                                                         |          |          | ND       | ND          | ND             |                    |
| Total Cannabinoids Analyzed                                                                                           |          |          | 87.68    | 876.76      | 3507.06        |                    |

HME - Heavy Metals Analysis

Analyzed Feb 22, 2024 | 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   | ND          | 1.5        |
| Cadmium (Cd) | 0.0005   | 0.0015   | ND          | 0.5        |
| Mercury (Hg) | 0.0058   | 0.0174   | ND          | 3          |
| Lead (Pb)    | 0.0006   | 0.0018   | ND          | 0.5        |
| Nickel (Ni)  | 6.0e-05  | 0.0002   | NT          |            |

MIBIG - Microbial Analysis

Analyzed Feb 22, 2024 | Instrument qPCR and/or Plating | Method SOP-007

| Analyte                                | LOD | LOQ | Result CFU/g | Limit         | Analyte             | LOD | LOQ | Result CFU/g | Limit         |
|----------------------------------------|-----|-----|--------------|---------------|---------------------|-----|-----|--------------|---------------|
| Shiga toxin-producing Escherichia Coli |     |     | ND           | ND per 1 gram | Salmonella spp.     |     |     | ND           | ND per 1 gram |
| Aspergillus fumigatus                  |     |     | ND           | ND per 1 gram | Aspergillus flavus  |     |     | ND           | ND per 1 gram |
| Aspergillus niger                      |     |     | ND           | ND per 1 gram | Aspergillus terreus |     |     | ND           | ND per 1 gram |

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



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager  
Tue, 27 Feb 2024 11:55:32 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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MTO - Mycotoxin Analysis

Analyzed Feb 25, 2024 | Instrument LC/MSMS | Method SOP-004

| Analyte      | LOD<br>ug/kg | LOQ<br>ug/kg | Result<br>ug/kg (ppb) | Limit<br>ug/kg | Analyte          | LOD<br>ug/kg | LOQ<br>ug/kg | Result<br>ug/kg (ppb) | Limit<br>ug/kg |
|--------------|--------------|--------------|-----------------------|----------------|------------------|--------------|--------------|-----------------------|----------------|
| Ochratoxin A | 5.0          | 20.0         | ND                    | 20             | Aflatoxin B1     | 2.5          | 5.0          | ND                    | -              |
| Aflatoxin B2 | 2.5          | 5.0          | ND                    | -              | Aflatoxin G1     | 2.5          | 5.0          | ND                    | -              |
| Aflatoxin G2 | 2.5          | 5.0          | ND                    | -              | 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  
TNTC Too Numerous to Count



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PES - Pesticides Analysis

Analyzed Feb 27, 2024 | 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                | 0.0078   | 0.02     | ND          | 0.0078     | Carbofuran            | 0.01     | 0.02     | ND          | 0.01       |
| Dimethoate              | 0.01     | 0.02     | ND          | 0.01       | Etofenprox            | 0.02     | 0.1      | ND          | 0.02       |
| Fenoxycarb              | 0.01     | 0.02     | ND          | 0.01       | Thiachloprid          | 0.01     | 0.02     | ND          | 0.01       |
| Daminozide              | 0.01     | 0.03     | ND          | 0.01       | Dichlorvos            | 0.02     | 0.07     | ND          | 0.02       |
| Imazalil                | 0.02     | 0.07     | ND          | 0.02       | Methiocarb            | 0.01     | 0.02     | ND          | 0.01       |
| Spiroxamine             | 0.01     | 0.02     | ND          | 0.01       | Coumaphos             | 0.01     | 0.02     | ND          | 0.01       |
| Fipronil                | 0.01     | 0.1      | ND          | 0.01       | Paclubutrazol         | 0.01     | 0.03     | ND          | 0.01       |
| Chlorpyrifos            | 0.01     | 0.04     | ND          | 0.01       | Ethoprophos (Prophos) | 0.01     | 0.02     | ND          | 0.01       |
| Baygon (Propoxur)       | 0.01     | 0.02     | ND          | 0.01       | Chlordane             | 0.04     | 0.1      | ND          | 0.04       |
| Chlorfenapyr            | 0.03     | 0.1      | ND          | 0.03       | Methyl Parathion      | 0.02     | 0.1      | ND          | 0.02       |
| Mevinphos               | 0.03     | 0.08     | ND          | 0.03       | Abamectin             | 0.03     | 0.08     | ND          | 0.1        |
| Acephate                | 0.02     | 0.05     | ND          | 0.1        | Acetamiprid           | 0.01     | 0.05     | ND          | 0.1        |
| Azoxystrobin            | 0.01     | 0.02     | ND          | 0.1        | Bifenazote            | 0.01     | 0.05     | ND          | 0.1        |
| Bifenthrin              | 0.02     | 0.35     | ND          | 3          | Boscalid              | 0.01     | 0.03     | ND          | 0.1        |
| Carbaryl                | 0.01     | 0.02     | ND          | 0.5        | Chlorantraniliprole   | 0.01     | 0.04     | ND          | 10         |
| Clofentezine            | 0.01     | 0.03     | ND          | 0.1        | Diazinon              | 0.01     | 0.02     | ND          | 0.1        |
| Dimethomorph            | 0.02     | 0.06     | ND          | 2          | Etoxazole             | 0.01     | 0.05     | ND          | 0.1        |
| Fenpyroximate           | 0.02     | 0.1      | ND          | 0.1        | Flonicamid            | 0.01     | 0.02     | ND          | 0.1        |
| Fludioxonil             | 0.01     | 0.05     | ND          | 0.1        | Hexythiazox           | 0.01     | 0.03     | ND          | 0.1        |
| Imidacloprid            | 0.01     | 0.05     | ND          | 5          | Kresoxim-methyl       | 0.01     | 0.03     | ND          | 0.1        |
| Malathion               | 0.01     | 0.05     | ND          | 0.5        | Metalaxyl             | 0.01     | 0.02     | ND          | 2          |
| Methomyl                | 0.02     | 0.05     | ND          | 1          | Myclobutanil          | 0.02     | 0.07     | ND          | 0.1        |
| Naled                   | 0.01     | 0.02     | ND          | 0.1        | Oxamyl                | 0.01     | 0.02     | ND          | 0.5        |
| Permethrin              | 0.01     | 0.02     | ND          | 0.5        | Phosmet               | 0.01     | 0.02     | ND          | 0.1        |
| Piperonyl Butoxide      | 0.02     | 0.06     | ND          | 3          | Propiconazole         | 0.03     | 0.08     | ND          | 0.1        |
| Prallethrin             | 0.02     | 0.05     | ND          | 0.1        | Pyrethrin             | 0.05     | 0.41     | ND          | 0.5        |
| Pyridaben               | 0.02     | 0.07     | ND          | 0.1        | Spinosad A            | 0.01     | 0.05     | ND          | 0.1        |
| Spinosad D              | 0.01     | 0.05     | ND          | 0.1        | Spiromesifen          | 0.02     | 0.06     | ND          | 0.1        |
| Spirotetramat           | 0.01     | 0.02     | ND          | 0.1        | Tebuconazole          | 0.01     | 0.02     | ND          | 0.1        |
| Thiamethoxam            | 0.01     | 0.02     | ND          | 5          | Trifloxystrobin       | 0.01     | 0.02     | ND          | 0.1        |
| Acequinocyl             | 0.02     | 0.09     | ND          | 0.1        | Captan                | 0.01     | 0.02     | ND          | 0.7        |
| Cypermethrin            | 0.02     | 0.1      | ND          | 1          | Cyfluthrin            | 0.04     | 0.1      | ND          | 2          |
| Fenhexamid              | 0.02     | 0.07     | ND          | 0.1        | Spinetoram J.L        | 0.02     | 0.07     | ND          | 0.1        |
| Pentachloronitrobenzene | 0.01     | 0.1      | ND          | 0.1        |                       |          |          |             |            |

RES - Residual Solvents Analysis

Analyzed Feb 22, 2024 | 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)             | 0.4      | 40.0     | ND          |            | Butane (But)                  | 0.4      | 40.0     | ND          |            |
| Methanol (Metha)           | 0.4      | 40.0     | ND          |            | Ethylene Oxide (EthOx)        | 0.4      | 0.8      | ND          |            |
| Pentane (Pen)              | 0.4      | 40.0     | ND          |            | Ethanol (Ethan)               | 0.4      | 40.0     | ND          |            |
| Ethyl Ether (EthEt)        | 0.4      | 40.0     | ND          |            | Acetone (Acet)                | 0.4      | 40.0     | ND          |            |
| Isopropanol (2-Pro)        | 0.4      | 40.0     | ND          |            | Acetonitrile (Acetonit)       | 0.4      | 40.0     | ND          |            |
| Methylene Chloride (MetCh) | 0.4      | 0.8      | ND          |            | Hexane (Hex)                  | 0.4      | 40.0     | ND          |            |
| Ethyl Acetate (EthAc)      | 0.4      | 40.0     | ND          |            | Chloroform (Clo)              | 0.4      | 0.8      | ND          |            |
| Benzene (Ben)              | 0.4      | 0.8      | ND          |            | 1-2-Dichloroethane (12-Dich)  | 0.4      | 0.8      | ND          |            |
| Heptane (Hep)              | 0.4      | 40.0     | ND          |            | Trichloroethylene (TriClIEth) | 0.4      | 0.8      | ND          |            |
| Toluene (Toluene)          | 0.4      | 40.0     | ND          |            | Xylenes (Xyl)                 | 0.4      | 40.0     | ND          |            |

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Feb 21, 2024 | 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     |

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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