

PharmLabs San Diego Certificate of Analysis

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



Sample **Strawberry Lemonade 13mg D9/87mg D8**

|                   |                                  |                  |                              |
|-------------------|----------------------------------|------------------|------------------------------|
| Sample ID         | SD221028-002 (52924)             | Matrix           | Edible (Other Cannabis Good) |
| Tested for        | Pacific Manufacturing and Design | Received         | Oct 27, 2022                 |
| Sampled           | -                                | Reported NA      |                              |
| Analyses executed | FP-NI20                          | Unit Mass (g)    | 4.5                          |
|                   |                                  | Serving Size (g) | 4.5                          |

**CANX - Cannabinoids Analysis**

Analyzed Oct 28, 2022 | Instrument HPLC  
 Measurement Uncertainty at 95% confidence 7.806%

| Analyte   | LOD mg/g | LOQ mg/g | Result %    | Result mg/g  | Result mg/Serving | Result mg/Unit |
|---|----------|----------|-------------|--------------|-------------------|----------------|
| 11-Hydroxy-Δ8-Tetrahydrocannabinarin (11-Hyd-Δ8-THCV)                       | 0.013    | 0.041    | ND          | ND           | ND                | ND             |
| Cannabidiol (CBDO)  | 0.002    | 0.007    | ND          | ND           | ND                | ND             |
| Abnormal Cannabidiol (a-CBDO)   | 0.01     | 0.031    | ND          | ND           | ND                | ND             |
| (+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)                               | 0.012    | 0.036    | ND          | ND           | ND                | ND             |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)                          | 0.007    | 0.021    | ND          | ND           | ND                | ND             |
| Cannabidiolic Acid (CBDA)   | 0.001    | 0.16     | 0.00        | 0.05         | 0.21              | 0.21           |
| Cannabigerol Acid (CBGA)  | 0.001    | 0.16     | ND          | ND           | ND                | ND             |
| Cannabigerol (CBG)  | 0.001    | 0.16     | 0.00        | 0.03         | 0.14              | 0.14           |
| Cannabidiol (CBD)   | 0.001    | 0.16     | 0.01        | 0.08         | 0.34              | 0.34           |
| 1(S)-THD (s-THD)  | 0.013    | 0.041    | ND          | ND           | ND                | ND             |
| 1(R)-THD (r-THD)  | 0.025    | 0.075    | ND          | ND           | ND                | ND             |
| Tetrahydrocannabinarin (THCV)   | 0.001    | 0.16     | ND          | ND           | ND                | ND             |
| Δ8-tetrahydrocannabinarin (Δ8-THCV)   | 0.021    | 0.064    | ND          | ND           | ND                | ND             |
| Tetrahydrocannabinol (Δ9-THCB)  | 0.013    | 0.038    | ND          | ND           | ND                | ND             |
| Cannabinol (CBN)  | 0.001    | 0.16     | 0.00        | 0.03         | 0.13              | 0.13           |
| exo-THC (exo-THC)   | 0.016    | 0.8      | ND          | ND           | ND                | ND             |
| Tetrahydrocannabinol (Δ9-THC)   | 0.003    | 0.16     | 0.28        | 2.80         | 12.59             | 12.59          |
| Δ8-tetrahydrocannabinol (Δ8-THC)  | 0.004    | 0.16     | 1.71        | 17.06        | 76.75             | 76.75          |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                            | 0.015    | 0.16     | ND          | ND           | ND                | ND             |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                                     | 0.017    | 0.16     | ND          | ND           | ND                | ND             |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)                            | 0.007    | 0.16     | ND          | ND           | ND                | ND             |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                                     | 0.016    | 0.16     | ND          | ND           | ND                | ND             |
| Tetrahydrocannabinolic Acid (THCA)  | 0.001    | 0.16     | ND          | ND           | ND                | ND             |
| Δ9-Tetrahydrocannabinol (Δ9-THCH)   | 0.024    | 0.071    | ND          | ND           | ND                | ND             |
| Cannabinol Acetate (CBNO)   | 0.014    | 0.043    | ND          | ND           | ND                | ND             |
| Δ9-Tetrahydrocannabinophorol (Δ9-THCP)                                      | 0.017    | 0.16     | ND          | ND           | ND                | ND             |
| Δ8-Tetrahydrocannabinophorol (Δ8-THCP)                                      | 0.041    | 0.16     | ND          | ND           | ND                | ND             |
| Δ8-THC-O-acetate (Δ8-THCO)  | 0.076    | 0.16     | ND          | ND           | ND                | ND             |
| 9(S)-HHCP (s-HHCP)  | 0.031    | 0.094    | ND          | ND           | ND                | ND             |
| Δ9-THC-O-acetate (Δ9-THCO)  | 0.066    | 0.16     | ND          | ND           | ND                | ND             |
| 9(R)-HHCP (r-HHCP)  | 0.026    | 0.079    | ND          | ND           | ND                | ND             |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)                                 | 0.067    | 0.204    | ND          | ND           | ND                | ND             |
| <b>Total THC ( THCa * 0.877 + Δ9THC )</b>                                   |          |          | <b>0.28</b> | <b>2.80</b>  | <b>12.59</b>      | <b>12.59</b>   |
| <b>Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )</b> |          |          | <b>1.99</b> | <b>19.85</b> | <b>89.34</b>      | <b>89.34</b>   |
| <b>Total CBD ( CBDa * 0.877 + CBD )</b>                                     |          |          | <b>0.01</b> | <b>0.12</b>  | <b>0.52</b>       | <b>0.52</b>    |
| <b>Total CBG ( CBGa * 0.877 + CBG )</b>                                     |          |          | <b>0.00</b> | <b>0.03</b>  | <b>0.14</b>       | <b>0.14</b>    |
| <b>Total HHC ( 9r-HHC + 9s-HHC )</b>  |          |          | <b>ND</b>   | <b>ND</b>    | <b>ND</b>         | <b>ND</b>      |
| <b>Total Cannabinoids</b>   |          |          | <b>2.00</b> | <b>20.03</b> | <b>90.14</b>      | <b>90.14</b>   |

**HME - Heavy Metals Detection Analysis**

**MIBNIG - Microbial Testing Analysis**

**MTO - Mycotoxin Testing Analysis**

UI Not Identified  
 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



Scan the QR code to verify authenticity.

This Certificate of Analysis has not been finalized and it represents a draft until electronically signed by:

Brandon Starr, Lab Manager

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

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PES - Pesticides Screening Analysis

RES - Residual Solvents Testing Analysis

FVI - Filth & Foreign Material Inspection Analysis

MWA - Moisture Content & Water Activity Analysis

UI Not Identified  
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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