**SD**PharmLabs

## 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 D8Co Twisted AF 1G Cartridge Silver haze x Sour Diesel

| Sample ID SD220901-023 (51886) Matrix |            |             | latrix | Concentrate (Inhalable Cannabis Good) |  |  |  |  |  |
|---------------------------------------|------------|-------------|--------|---------------------------------------|--|--|--|--|--|
| Tested for D8Co                       |            |             |        |                                       |  |  |  |  |  |
| Sampled -                             | Received A | ug 31, 2022 |        | Reported Sep 06, 2022                 |  |  |  |  |  |
| Analyses executed                     | CAN+       |             |        |                                       |  |  |  |  |  |

Laboratory note: The estimated concentration of the unknown peak in the sample is 8.2% J Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC. (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. Total d8-THC is estimated to be 90.5%.

## CAN+ - Cannabinoids Analysis

Analyzed Sep 06, 2022 | Instrument HPLC-VWD | Method SOP-001 Measurement Uncertainty at 95% confidence 7.806%

| Analyte   | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g | Result<br>mg/Package |
|---|-------------|-------------|-------------|----------------|----------------------|
| Cannabidivarin (CBDV)                             | 0.039       | 0.16        | 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                   |
| Tetrahydrocannabivarin (THCV)                     | 0.001       | 0.16        | ND          | ND             | ND                   |
| Cannabinol (CBN)                                  | 0.001       | 0.16        | ND          | ND             | ND                   |
| Tetrahydrocannabinol (Δ9-THC)                     | 0.003       | 0.16        | UI          | UI             | UI                   |
| $\Delta$ 8-tetrahydrocannabinol ( $\Delta$ 8-THC) | 0.004       | 0.16        | 82.30       | 823.04         | 823.04               |
| Cannabicyclol (CBL)                               | 0.002       | 0.16        | ND          | ND             | ND                   |
| Cannabichromene (CBC)                             | 0.002       | 0.16        | ND          | ND             | ND                   |
| Tetrahydrocannabinolic Acid (THCA)                | 0.001       | 0.16        | ND          | ND             | ND                   |
| Total THC (THCa * 0.877 + THC)                    |             |             | ND          | ND             | ND                   |
| Total CBD (CBDa * 0.877 + CBD)                    |             |             | ND          | ND             | ND                   |
| Total CBG (CBGa * 0.877 + CBG)                    |             |             | ND          | ND             | ND                   |
| TOTAL CANNABINOIDS                                |             |             | 82.30       | 823.04         | 823.04               |

## Sample photography



**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







Scan the OB code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 06 Sep 2022 14:48:28 -0700

gram TNTC Too Numerous to Count

Pharm//are CANNABIS LABORATORY LIMS & ELN

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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