

PharmLabs San Diego Certificate of Analysis

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 ISO/IEC 17025:2017 Accredited L17-427-1 #85368



Sample **Onyx God's Grape - Test 3**

|                   |                      |          |                                       |
|-------------------|----------------------|----------|---------------------------------------|
| Sample ID         | SD230821-005 (83056) | Matrix   | Concentrate (Inhalable Cannabis Good) |
| Tested for        | Wherezhemp, LLC      |          |                                       |
| Sampled           | -                    | Received | Aug 21, 2023                          |
|                   |                      | Reported | Aug 22, 2023                          |
| Analyses executed | CANX, QARUSH         |          |                                       |

**Laboratory note:** The estimated concentration of the unknown peak in the sample is 13.85% | 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 (+)- $\delta^8$ -THC or  $\delta^9$ -THC. At this time there are no reference standards available for (+)- $\delta^8$ -THC. (+)- $\delta^8$ -THC is a different compound from the main (-)- $\delta^8$ -THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)- $\delta^8$ -THC and  $\delta^9$ -THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)- $\delta^8$ -THC and  $\delta^9$ -THC with the majority, if not all, of the concentration being (+)- $\delta^8$ -THC. Total (+/-)  $\delta^8$  Concentration is estimated to be: 42.62%

**CANX - Cannabinoids Analysis**

Analyzed Aug 22, 2023 | Instrument HPLC-VWD | Method  
 The expanded Uncertainty of the Cannabinoid analysis is approximately **7.806%** at the 95% Confidence Level

| Analyte  | LOD mg/g | LOQ mg/g | Result %     | Result mg/g   |
|--|----------|----------|--------------|---------------|
| 11-Hydroxy- $\Delta^8$ -Tetrahydrocannabinol (11-Hyd- $\Delta^8$ -THCV)  | 0.013    | 0.041    | ND           | ND            |
| Cannabidiol (CBDO)   | 0.002    | 0.007    | ND           | ND            |
| Abnormal Cannabidiol (a-CBDO)  | 0.01     | 0.031    | ND           | ND            |
| (+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)  | 0.012    | 0.036    | ND           | ND            |
| 11-Hydroxy- $\Delta^8$ -Tetrahydrocannabinol (11-Hyd- $\Delta^8$ -THC)   | 0.007    | 0.021    | ND           | ND            |
| Cannabidiolic Acid (CBDA)  | 0.001    | 0.16     | ND           | ND            |
| Cannabigerol Acid (CBGA)   | 0.001    | 0.16     | ND           | ND            |
| Cannabigerol (CBG)   | 0.001    | 0.16     | ND           | ND            |
| Cannabidiol (CBD)  | 0.001    | 0.16     | 9.96         | 9.63          |
| 1(S)-THD (s-THD)   | 0.013    | 0.041    | ND           | ND            |
| 1(R)-THD (r-THD)   | 0.025    | 0.075    | ND           | ND            |
| Tetrahydrocannabinol (THCV)  | 0.001    | 0.16     | 0.18         | 1.85          |
| $\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THCV)   | 0.021    | 0.064    | 0.48         | 4.85          |
| Cannabidihexol (CBDH)  | 0.005    | 0.16     | ND           | ND            |
| Tetrahydrocannabinol ( $\Delta^9$ -THCB)   | 0.013    | 0.038    | ND           | ND            |
| Cannabinol (CBN)   | 0.001    | 0.16     | 0.34         | 3.35          |
| Cannabidiphoral (CBDP)   | 0.015    | 0.047    | ND           | ND            |
| exo-THC (exo-THC)  | 0.005    | 0.16     | ND           | ND            |
| Tetrahydrocannabinol ( $\Delta^9$ -THC)  | 0.003    | 0.16     | UI           | UI            |
| $\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)  | 0.004    | 0.16     | 42.62        | 426.20        |
| (6aR,9S)- $\Delta^10$ -Tetrahydrocannabinol ((6aR,9S)- $\Delta^10$ )   | 0.015    | 0.16     | ND           | ND            |
| Hexahydrocannabinol (S Isomer) (9s-HHC)  | 0.017    | 0.16     | ND           | ND            |
| (6aR,9R)- $\Delta^10$ -Tetrahydrocannabinol ((6aR,9R)- $\Delta^10$ )   | 0.007    | 0.16     | ND           | ND            |
| Hexahydrocannabinol (R Isomer) (9r-HHC)  | 0.016    | 0.16     | ND           | ND            |
| Tetrahydrocannabinolic Acid (THCA)   | 0.001    | 0.16     | 34.38        | 343.79        |
| $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THCH)   | 0.024    | 0.071    | ND           | ND            |
| Cannabinol Acetate (CBNO)  | 0.014    | 0.043    | ND           | ND            |
| $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THCP)   | 0.017    | 0.16     | 9.45         | 94.46         |
| $\Delta^8$ -Tetrahydrocannabinol ( $\Delta^8$ -THCP)   | 0.041    | 0.16     | ND           | ND            |
| Cannabicitran (CBT)  | 0.005    | 0.16     | ND           | ND            |
| $\Delta^8$ -THC-O-acetate ( $\Delta^8$ -THCO)  | 0.076    | 0.16     | ND           | ND            |
| 9(S)-HHCP (s-HHCP)   | 0.031    | 0.094    | ND           | ND            |
| $\Delta^9$ -THC-O-acetate ( $\Delta^9$ -THCO)  | 0.066    | 0.16     | ND           | ND            |
| 9(R)-HHCP (r-HHCP)   | 0.026    | 0.079    | ND           | ND            |
| 9(S)-HHC-O-acetate (s-HHCO)  | 0.005    | 0.16     | ND           | ND            |
| 9(R)-HHC-O-acetate (r-HHCO)  | 0.008    | 0.025    | ND           | ND            |
| 3-octyl- $\Delta^8$ -Tetrahydrocannabinol ( $\Delta^8$ -THC-C8)  | 0.067    | 0.204    | ND           | ND            |
| <b>Total THC ( THCa * 0.877 + <math>\Delta^9</math>THC )</b>   |          |          | <b>30.15</b> | <b>301.50</b> |
| <b>Total THC + <math>\Delta^8</math>THC + <math>\Delta^10</math>THC ( THCa * 0.877 + <math>\Delta^9</math>THC + <math>\Delta^8</math>THC + <math>\Delta^10</math>THC )</b> |          |          | <b>72.77</b> | <b>727.70</b> |
| <b>Total CBD ( CBDA * 0.877 + CBD )</b>  |          |          | <b>0.96</b>  | <b>9.63</b>   |
| <b>Total CBG ( CBGa * 0.877 + CBG )</b>  |          |          | <b>ND</b>    | <b>ND</b>     |
| <b>Total HHC ( 9r-HHC + 9s-HHC )</b>   |          |          | <b>ND</b>    | <b>ND</b>     |
| <b>Total Cannabinoids</b>  |          |          | <b>84.18</b> | <b>841.84</b> |

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



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Tue, 22 Aug 2023 14:54:00 -0700

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