

PharmLabs San Diego Certificate of Analysis

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



Sample **Torch Nitro Blend XXL - Sour Lemon Cherry [N03393]**

| | | | |
|-------------------|----------------------|------------------|------------------------------|
| Sample ID | SD240305-019 (91866) | Matrix | Edible (Other Cannabis Good) |
| Tested for | Nectris | Reported | Mar 08, 2024 |
| Sampled | - | Received | Mar 04, 2024 |
| Analyses executed | CANX, D9C | Unit Mass (g) | 12.33 |
| | | Num. of Servings | 2 |
| | | Serving Size (g) | 6.17 |

Summary D9C: The total $\Delta 9$ -THC content in this sample is 0.12%. For the most accurate $\Delta 9$ -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for $\Delta 8$ -THC and $\Delta 9$ -THC due to isomer interference. GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the $\Delta 9$ -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation Analysis

Analyzed Mar 08, 2024 | Instrument GC MS/MS | Method SOP-D9C (Validation in Process)
 The expanded Uncertainty of the analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Serving | Result mg/Unit |
|---|----------|----------|-------------|-------------|-------------------|----------------|
| $\Delta 4(8)$ -iso-Tetrahydrocannabinol ($\Delta 4(8)$ -iso-THC) | 0.23 | 0.697 | 0.58 | 5.77 | 35.60 | 71.14 |
| $\Delta 9$ -Tetrahydrocannabinol ($\Delta 9$ -THC) | 0.387 | 1.174 | 0.12 | 1.16 | 7.16 | 14.30 |
| Total $\Delta 9$-THC | | | 0.12 | 1.16 | 7.16 | 14.30 |
| Total Cannabinoids Analyzed | - | - | 0.70 | 6.93 | 42.76 | 85.44 |

CANX - Cannabinoids Analysis

Analyzed Mar 06, 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/Serving | Result mg/Unit |
|--|----------|----------|-------------|--------------|-------------------|----------------|
| 11-Hydroxy- $\Delta 8$ -Tetrahydrocannabinol (11-Hyd- $\Delta 8$ -THCV) | 0.013 | 0.041 | ND | ND | ND | ND |
| Cannabidiol (CBD) | 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- $\Delta 8$ -Tetrahydrocannabinol (11-Hyd- $\Delta 8$ -THC) | 0.007 | 0.021 | ND | ND | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | ND | ND | ND | ND |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | ND | ND | ND | ND |
| Cannabigerol (CBG) | 0.001 | 0.16 | 0.09 | 0.90 | 5.55 | 11.10 |
| Cannabidiol (CBD) | 0.001 | 0.16 | ND | ND | ND | ND |
| $\Delta 1$ (S)-THD (s-THD) | 0.013 | 0.041 | ND | ND | ND | ND |
| $\Delta 1$ (R)-THD (r-THD) | 0.025 | 0.075 | ND | ND | ND | ND |
| Tetrahydrocannabinol (THCV) | 0.001 | 0.16 | 0.02 | 0.15 | 0.93 | 1.85 |
| $\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THCV) | 0.021 | 0.064 | 0.05 | 0.51 | 3.15 | 6.29 |
| Cannabidiol (CBDH) | 0.005 | 0.16 | ND | ND | ND | ND |
| Tetrahydrocannabinol ($\Delta 9$ -THCB) | 0.013 | 0.038 | ND | ND | ND | ND |
| Cannabinol (CBN) | 0.001 | 0.16 | 0.14 | 1.40 | 8.64 | 17.26 |
| Cannabidiophorol (CBDP) | 0.015 | 0.047 | ND | ND | ND | ND |
| exo-THC (exo-THC) | 0.005 | 0.16 | ND | ND | ND | ND |
| Tetrahydrocannabinol ($\Delta 9$ -THC) | 0.003 | 0.16 | 0.75 | 7.51 | 46.34 | 92.60 |
| $\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC) | 0.004 | 0.16 | 4.09 | 40.93 | 252.54 | 504.67 |
| (6aR,9S)- $\Delta 10$ -Tetrahydrocannabinol ((6aR,9S)- $\Delta 10$) | 0.015 | 0.16 | ND | ND | ND | ND |
| Hexahydrocannabinol (S isomer) (9s-HHC) | 0.017 | 0.16 | 0.12 | 1.21 | 7.47 | 14.92 |
| (6aR,9R)- $\Delta 10$ -Tetrahydrocannabinol ((6aR,9R)- $\Delta 10$) | 0.007 | 0.16 | ND | ND | ND | ND |
| Hexahydrocannabinol (R isomer) (9r-HHC) | 0.016 | 0.16 | 0.25 | 2.46 | 15.18 | 30.33 |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND | ND | ND |
| $\Delta 9$ -Tetrahydrocannabinol ($\Delta 9$ -THCH) | 0.024 | 0.071 | ND | ND | ND | ND |
| Cannabinol Acetate (CBNO) | 0.014 | 0.043 | ND | ND | ND | ND |
| $\Delta 9$ -Tetrahydrocannabinol ($\Delta 9$ -THCP) | 0.017 | 0.16 | 0.00 | 0.03 | 0.19 | 0.37 |
| $\Delta 8$ -Tetrahydrocannabinol ($\Delta 8$ -THCP) | 0.041 | 0.16 | 0.00 | 0.04 | 0.25 | 0.49 |
| Cannabitran (CBT) | 0.005 | 0.16 | 0.02 | 0.17 | 1.05 | 2.10 |
| $\Delta 8$ -THC-O-acetate ($\Delta 8$ -THCO) | 0.076 | 0.16 | ND | ND | ND | ND |
| 9(S)-HHCP (s-HHCP) | 0.031 | 0.094 | ND | ND | ND | ND |
| $\Delta 9$ -THC-O-acetate ($\Delta 9$ -THCO) | 0.066 | 0.16 | ND | ND | ND | ND |
| 9(R)-HHCP (r-HHCP) | 0.026 | 0.079 | ND | ND | ND | ND |
| 9(S)-HHC-O-acetate (s-HHCO) | 0.005 | 0.16 | ND | ND | ND | ND |
| 9(R)-HHC-O-acetate (r-HHCO) | 0.008 | 0.025 | ND | ND | ND | ND |
| 3-octyl- $\Delta 8$ -Tetrahydrocannabinol ($\Delta 8$ -THC-C8) | 0.067 | 0.204 | ND | ND | ND | ND |
| Total THC (THCa + $\Delta 9$THC) | | | 0.75 | 7.51 | 46.34 | 92.60 |
| Total THC + $\Delta 8$THC + $\Delta 10$THC (THCa + $\Delta 9$THC + $\Delta 8$THC + $\Delta 10$THC) | | | 4.84 | 48.44 | 298.87 | 597.27 |
| Total CBD (CBDa + CBD) | | | ND | ND | ND | ND |
| Total CBG (CBGa + CBG) | | | 0.09 | 0.90 | 5.55 | 11.10 |
| Total HHC (9r-HHC + 9s-HHC) | | | 0.37 | 3.67 | 22.64 | 45.25 |
| Total Cannabinoids Analyzed | | | 5.53 | 55.31 | 341.26 | 681.97 |



UJ 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
 Fri, 08 Mar 2024 08:21:09 -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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