## 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 Torch Delta 0 - Royal Kush

| Sample ID SD220721              | -023 (49978)          | Matrix Concentrate (Inhalable Cannabis Good) |  |  |  |  |  |
|---------------------------------|-----------------------|--|--|--|--|--|--|
| Tested for Latro inc            |                       |  |  |  |  |  |  |
| Sampled -                       | Received Jul 20, 2022 | Reported Jul 21, 2022                        |  |  |  |  |  |
| Analyses executed QARUSH, CAN20 |                       |  |  |  |  |  |  |

Laboratory note: The estimated concentration of the unknown peak in the sample is 4.1% | 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 cannabinoids is estimated to be 87.6%.

## CAN20 - Cannabinoids Analysis

Analyzed Jul 21, 2022 | Instrument HLPC

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                   |
| exo-THC (exo-THC)                                    | 0.016       | 0.8         | ND          | ND             | ND                   |
| Tetrahydrocannabinol (Δ9-THC)                        | 0.003       | 0.16        | UI          | UI             | UI                   |
| Δ8-tetrahydrocannabinol (Δ8-THC)                     | 0.004       | 0.16        | 66.54       | 665.44         | 665.44               |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)     | 0.015       | 0.16        | ND          | ND             | ND                   |
| Hexahydrocannabinol (S Isomer) (9s-HHC)              | 0.017       | 0.16        | ND          | ND             | ND                   |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)     | 0.007       | 0.16        | ND          | ND             | ND                   |
| Hexahydrocannabinol (R Isomer) (9r-HHC)              | 0.016       | 0.16        | ND          | ND             | ND                   |
| Cannabichromene (CBC)                                | 0.002       | 0.16        | ND          | ND             | ND                   |
| Tetrahydrocannabinolic Acid (THCA)                   | 0.001       | 0.16        | ND          | ND             | ND                   |
| Δ9-Tetrahydrocannabiphorol (Δ9-THCP)                 | 0.017       | 0.16        | ND          | ND             | ND                   |
| Δ8-Tetrahydrocannabiphorol (Δ8-THCP)                 | 0.041       | 0.16        | ND          | ND             | ND                   |
| Δ8-THC-O-acetate (Δ8-THC-O)                          | 0.076       | 0.16        | 16.91       | 169.11         | 169.11               |
| Δ9-THC-O-acetate (Δ9-THC-O)                          | 0.066       | 0.16        | ND          | ND             | ND                   |
| $\Delta$ 8-Tetrahydrocannabivarin ( $\Delta$ 8-THCV) |             |             | ND          | ND             | ND                   |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH)                  |             |             | 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 HHC (9r-HHC + 9s-HHC)                          |             |             | ND          | ND             | ND                   |
| TOTAL CANNABINOIDS                                   |             |             | 83.46       | 834.55         | 834.55               |

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. Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 21 Jul 2022 17:42:26 -0700

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