## 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 Russian Cream RCKO-012-FM600

| Sample ID SD220720-030 (49951) |                       | Matrix Concentrate (Inhalable Cannabis Good) |  |  |
|--------------------------------|-----------------------|--|--|--|
| Tested for White Label Leaf    |                       |  |  |  |
| Sampled -                      | Received Jul 20, 2022 | Reported Jul 21, 2022                        |  |  |
| Analyses executed C            | AN20                  |  |  |  |

Laboratory note: The estimated concentration of the unknown peak in the sample is 8.5% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated Be products) from which we believe to be either (+)d8-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 82.5%.

## 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 |
|---|-------------|-------------|-------------|----------------|
| Cannabidivarin (CBDV)   | 0.039       | 0.16        | 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        | 2.42        | 24.18          |
| Tetrahydrocannabivarin (THCV)   | 0.001       | 0.16        | ND          | ND             |
| Cannabinol (CBN)  | 0.001       | 0.16        | ND          | ND             |
| exo-THC (exo-THC)   | 0.016       | 8.0         | ND          | ND             |
| Tetrahydrocannabinol (Δ9-THC)   | 0.003       | 0.16        | UI          | UI             |
| $\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC)                         | 0.004       | 0.16        | 47.41       | 474.14         |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                            | 0.015       | 0.16        | ND          | ND             |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                                     | 0.017       | 0.16        | 12.91       | 129.05         |
| $(6aR,9R)$ - $\Delta 10$ -Tetrahydrocannabinol (( $6aR,9R$ )- $\Delta 10$ ) | 0.007       | 0.16        | ND          | ND             |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                                     | 0.016       | 0.16        | 11.31       | 113.09         |
| Cannabichromene (CBC)   | 0.002       | 0.16        | ND          | ND             |
| Tetrahydrocannabinolic Acid (THCA)  | 0.001       | 0.16        | ND          | ND             |
| $\Delta$ 9-Tetrahydrocannabiphorol ( $\Delta$ 9-THCP)                       | 0.017       | 0.16        | ND          | ND             |
| $\Delta 8	ext{-Tetrahydrocannabiphorol}$ ( $\Delta 8	ext{-THCP}$ )          | 0.041       | 0.16        | ND          | ND             |
| $\Delta$ 8-THC-O-acetate ( $\Delta$ 8-THC-O)                                | 0.076       | 0.16        | ND          | ND             |
| $\Delta$ 9-THC-O-acetate ( $\Delta$ 9-THC-O)                                | 0.066       | 0.16        | ND          | ND             |
| $\Delta 8	ext{-Tetrahydrocannabivarin}$ ( $\Delta 8	ext{-THCV}$ )           |             |             | ND          | ND             |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH)   |             |             | ND          | ND             |
| Total THC (THCa * 0.877 + THC)  |             |             | ND          | ND             |
| Total CBD (CBDa * 0.877 + CBD)  |             |             | 2.42        | 24.18          |
| Total CBG (CBGa * 0.877 + CBG)  |             |             | ND          | ND             |
| Total HHC (9r-HHC + 9s-HHC)   |             |             | 24.21       | 242.14         |
| TOTAL CANNABINOIDS  |             |             | 74.05       | 740.50         |

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 11:59:32 -0700

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