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## PharmLabs San Diego Certificate of Analysis

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## Sample SAPHIRE RUNTZ

| Sample ID SD230307-011 (67360) |                       | Matrix Concentrate (Inhalable Cannabis Good) |  |
|--------------------------------|-----------------------|--|--|
| Tested for Carats              |                       |  |  |
| Sampled -                      | Received Mar 06, 2023 | Reported Mar 17, 2023                        |  |
|                                |                       |  |  |

Analyses executed CANX

Laboratory note: The estimated concentration of the unknown peak in the sample is 4.11% [ 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 (+)84-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC (+)48-THC is a different compound from the main (-)d8-THC canobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available in sestimated to be 67.45%. 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 with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 concentration is estimated to be 67.45%.

## CANX - Cannabinoids Analysis

Analyzed Mar 09, 2023 | Instrument HLPC Measurement Uncertainty at 95% confidence 07 006 %

| Measurement Uncertainty at 95% confidence7.806%                      |             |             |             |                |
|--|-------------|-------------|-------------|----------------|
| Analyte  | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g |
| 11-Hydroxy-&8-Tetrahydrocannabivarin (11-Hyd-&8-THCV)                | 0.013       | 0.041       | ND          | ND             |
| Cannabidiorcin (CBDO)  | 0.002       | 0.007       | ND          | ND             |
| Abnormal Cannabidiorcin (a-CBDO)                                     | 0.01        | 0.031       | ND          | ND             |
| (+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)                        | 0.012       | 0.036       | ND          | ND             |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-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        | 0.68        | 6.82           |
| 1(S)-THD (s-THD)   | 0.013       | 0.041       | ND          | ND             |
| 1(R)-THD (r-THD)   | 0.025       | 0.075       | ND          | ND             |
| Tetrahydrocannabivarin (THCV)  | 0.001       | 0.16        | ND          | ND             |
| Δ8-tetrahydrocannabivarin (Δ8-THCV)                                  | 0.021       | 0.064       | ND          | ND             |
| Cannabidihexol (CBDH)  | 0.005       | 0.16        | ND          | ND             |
| Tetrahydrocannabutol (Δ9-THCB)                                       | 0.013       | 0.038       | ND          | ND             |
| Cannabinol (CBN)   | 0.001       | 0.16        | 1.91        | 19.06          |
| Cannabidiphorol (CBDP)   | 0.015       | 0.047       | ND          | ND             |
| exo-THC (exo-THC)  | 0.005       | 0.16        | ND          | ND             |
| Tetrahydrocannabinol (Δ9-THC)  | 0.003       | 0.16        | UI          | UI             |
| Δ8-tetrahydrocannabinol (Δ8-THC)                                     | 0.004       | 0.16        | 67.43       | 674.30         |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                     | 0.015       | 0.16        | ND          | ND             |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                              | 0.017       | 0.16        | ND          | ND             |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)                     | 0.007       | 0.16        | ND          | ND             |
| Hexahydrocannabinal (R Isomer) (9r-HHC)                              | 0.016       | 0.16        | ND          | ND             |
| Tetrahydrocannabinolic Acid (THCA)                                   | 0.001       | 0.16        | ND          | ND             |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH)                                  | 0.024       | 0.071       | 1.29        | 12.90          |
| Cannabinol Acetate (CBNO)  | 0.014       | 0.043       | ND          | ND             |
| Δ9-Tetrahydrocannabiphorol (Δ9-THCP)                                 | 0.017       | 0.16        | ND          | ND             |
| Δ8-Tetrahydrocannabiphorol (Δ8-THCP)                                 | 0.041       | 0.16        | 0.25        | 2.50           |
| Cannabicitran (CBT)  | 0.005       | 0.16        | ND          | ND             |
| Δ8-THC-O-acetate (Δ8-THCO)   | 0.076       | 0.16        | ND          | ND             |
| 9(S)-HHCP (s-HHCP)   | 0.031       | 0.094       | ND          | ND             |
| Δ9-THC-O-acetate (Δ9-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             |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)                          | 0.067       | 0.204       | 1.05        | 10.52          |
| Δ9-THC methyl ether (Δ9-MeO-THC)                                     |             |             | ND          | ND             |
| Total THC ( THCa * 0.877 + Δ9THC )                                   |             |             | ND          | ND             |
| Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC ) |             |             | 67.43       | 674.30         |
| Total CBD ( CBDa * 0.877 + CBD )                                     |             |             | 0.68        | 6.82           |
| Total CBG ( CBGa * 0.877 + CBG )                                     |             |             | ND          | ND             |
| Total HHC (9r-HHC + 9s-HHC)  |             |             | ND          | ND             |
| Total Cannabinoids   |             |             | 72.61       | 726.10         |

UI Not Identified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected NUCU. Above upper limit of linearity >ULCU. Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 17 Mar 2023 13:50:27 -0700



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