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PharmLabs San Diego Certificate of Analysis

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| Sample ID SD221209-013 (56703) | | Matrix Concentrate (Inhalable Cannabis Good) | | Batch ID CRC221810-04 |
|--|-----------------------|--|-----------------------|-----------------------|
| Tested for Canna River | | | | |
| Sampled - | Received Dec 08, 2022 | | Reported Dec 14, 2022 | |
| Analyses executed CANX, RES, MIBIG, MT | O, PES, HME, FVI | | | Unit Mass (g) 2.5 |

Laboratory note: The estimated concentration of the unknown peak in the sample is 9.70% | 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 contabination 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 lis 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-THC is estimated to be 70.82%.

CANX - Cannabinoids Analysis

Analyzed Dec 12, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence7.806%

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Unit | |
|--|-------------|-------------|--|--|------------------------------|--|
| 11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV) | 0.013 | 0.041 | ND | ND | ND | |
| Cannabidiorcin (CBDO) | 0.002 | 0.007 | ND | ND | ND | |
| Abnormal Cannabidiorcin (a-CBDO) | 0.01 | 0.031 | ND | ND | ND | |
| (+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC) | 0.012 | 0.036 | ND | ND | ND | |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC) | 0.007 | 0.021 | 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 | |
| 1(S)-THD (s-THD) | 0.013 | 0.041 | ND | ND | ND | |
| 1(R)-THD (r-THD) | 0.025 | 0.075 | ND | ND | ND | |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | ND | ND | ND | |
| Δ8-tetrahydrocannabivarin (Δ8-THCV) | 0.021 | 0.064 | ND | ND | ND | |
| Tetrahydrocannabutol (Δ9-THCB) | 0.013 | 0.038 | ND | ND | ND | |
| Cannabinol (CBN) | 0.001 | 0.16 | 0.48 | 4.81 | 12.04 | |
| Cannabidiphorol (CBDP) | 0.015 | 0.047 | 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 | 70.82 | 708.22 | 1770.56 | |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) | 0.015 | 0.16 | <loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Hexahydrocannabinol (S Isomer) (9s-HHC) | 0.017 | 0.16 | ND | ND | ND | |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) | 0.007 | 0.16 | 2.13 | 21.35 | 53.37 | |
| Hexahydrocannabinol (R Isomer) (9r-HHC) | 0.016 | 0.16 | ND | ND | ND | |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND | ND | |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH) | 0.024 | 0.071 | ND | ND | ND | |
| Cannabinol Acetate (CBNO) | 0.014 | 0.043 | 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-THCO) | 0.076 | 0.16 | ND | ND | ND | |
| 9(S)-HHCP (s-HHCP) | 0.031 | 0.094 | ND | ND | ND | |
| Δ9-THC-O-acetate (Δ9-THCO) | 0.066 | 0.16 | ND | ND | ND | |
| 9(R)-HHCP (r-HHCP) | 0.026 | 0.079 | ND | ND | ND | |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) | 0.067 | 0.204 | ND | ND | ND | |
| Total THC (THCa * 0.877 + Δ9THC) | | | ND | ND | ND | |
| Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC) | | | 72.96 | 729.57 | 1823.94 | |
| 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 | | | 73.44 | 734.39 | 1835.97 | |

HME - Heavy Metals Detection Analysis

Analyzed Dec 12, 2022 | Instrument ICP/MSMS | Method SOP-005

| Analyte | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g | Analyte | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g |
|--------------|-------------|-------------|----------------|---------------|--------------|-------------|-------------|---------------------------------|---------------|
| Arsenic (As) | 0.0002 | 0.0005 | 0.00 | 0.2 | Cadmium (Cd) | 3.0e-05 | 0.0005 | <loq< td=""><td>0.2</td></loq<> | 0.2 |
| Mercury (Hg) | 1.0e-05 | 0.0001 | 0.02 | 0.1 | Lead (Pb) | 1.0e-05 | 0.00125 | 0.00 | 0.5 |

MIBIG - Microbial Testing Analysis

Analyzed Dec 12, 2022 | Instrument qPCR and/or Plating | Method SOP-007

| Analyte | Result CFU/g | Limit | Analyte | Result CFU/g | Limit |
|--|-----------------|---------------|---------------------|-----------------|---------------|
| Shiga toxin-producing Escherichia Coli | ND | ND per 1 gram | Salmonella spp. | ND | ND per 1 gram |
| Aspergillus fumigatus | ND | ND per 1 gram | Aspergillus flavus | ND | ND per 1 gram |
| Aspergillus niger | ND | ND per 1 gram | Aspergillus terreus | ND | ND per 1 gram |

UI Not Identified ND Not Detected N/A Not Applicable DI Dimit of Detection LOQ Limit of Quantification <LOQ Detected NUCL Above upper limit of linearity >ULCL Above upper limit of linearity CFU/Q Colong Forming Units per 1 gram TNTC Too Numerous to Count







henticity.



Brandon Starr

Brandon Starr, Lab Manager Wed, 14 Dec 2022 14:58:49 -0800



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QA Testing

MTO - Mycotoxin Testing Analysis

Analyzed Dec 12, 2022 | Instrument LC/MSMS | Method SOP-004

| Analyte | LOD ug/kg | LOQ ug/kg | Result ug/kg (ppb) | Limit ug/kg | Analyte | LOD ug/kg | LOQ ug/kg | Result ug/kg (ppb) | Limit ug/kg |
|--------------|--------------|--------------|-----------------------|----------------|------------------|--------------|--------------|-----------------------|----------------|
| Ochratoxin A | 5.0 | 20.0 | ND | 20 | Aflatoxin B1 | 2.5 | 5.0 | ND | - |
| Aflatoxin B2 | 2.5 | 5.0 | ND | - | Aflatoxin G1 | 2.5 | 5.0 | ND | - |
| Aflatoxin G2 | 2.5 | 5.0 | ND | - | Total Aflatoxins | 10.0 | 20.0 | ND | 20 |

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 Wed, 14 Dec 2022 14:58:49 -0800



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