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 SmartCarts 2g HHC Starter Kit and Refill Kit - Skywalker OG

| Sample ID SD22072 | 8-016 (50369) | Matrix Concentrate (Inhalable Cannabis Good) | | | | |
|--------------------------|-----------------------|--|--|--|--|--|
| Tested for A8 Industries | | | | | | |
| Sampled - | Received Jul 27, 2022 | Reported Aug 08, 2022 | | | | |
| Analyses executed | CAN20, HME | Unit Mass (g) 2.0 | | | | |

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.39% | 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 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 79.2%.

CAN20 - Cannabinoids Analysis

Analyzed Aug 02, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

| Analyte | LOD mg/g | | Result % | Result mg/g | Result 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 | 8.0 | ND | ND | ND |
| Tetrahydrocannabinol (Δ9-THC) | 0.003 | 0.16 | UI | UI | UI |
| Δ 8-tetrahydrocannabinol (Δ 8-THC) | 0.004 | 0.16 | ND | ND | ND |
| (6aR,9S)- Δ 10-Tetrahydrocannabinol ((6aR,9S)- Δ 10) | 0.015 | 0.16 | ND | ND | ND |
| Hexahydrocannabinol (S Isomer) (9s-HHC) | 0.017 | 0.16 | 41.28 | 412.75 | 537.51 |
| (6aR,9R)- Δ 10-Tetrahydrocannabinol ((6aR,9R)- Δ 10) | 0.007 | 0.16 | ND | ND | ND |
| Hexahydrocannabinol (R Isomer) (9r-HHC) | 0.016 | 0.16 | 52.45 | 524.51 | 1049.02 |
| Cannabichromene (CBC) | 0.002 | 0.16 | ND | ND | ND |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND | ND |
| Δ 9-Tetrahydrocannabihexol (Δ 9-THCH) | | | ND | ND | ND |
| Δ 9-Tetrahydrocannabiphorol (Δ 9-THCP) | 0.017 | 0.16 | ND | ND | ND |
| Δ 8-Tetrahydrocannabiphorol (Δ 8-THCP) | 0.041 | 0.16 | ND | ND | ND |
| Δ 8-THC-O-acetate (Δ 8-THC-O) | 0.076 | 0.16 | ND | ND | ND |
| Δ 9-THC-O-acetate (Δ 9-THC-O) | 0.066 | 0.16 | ND | ND | ND |
| Δ 8-Tetrahydrocannabivarin (Δ 8-THCV) | | | 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) | | | 93.73 | 937.26 | 1586.53 |
| TOTAL CANNABINOIDS | | | 93.73 | 937.26 | 1586.53 |

Sample photography



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 Mon, 08 Aug 2022 11:31:38 -0700

PhạrmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1



HME - Heavy Metals Detection Analysis

Analyzed Jul 29, 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 | 0.05 | ND | 0.2 | Cadmium (Cd) | 3.0e-05 | 0.05 | ND | 0.2 |
| Mercury (Hg) | 1.0e-05 | 0.01 | ND | 0.1 | Lead (Pb) | 1.0e-05 | 0.125 | ND | 0.5 |

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 Mon, 08 Aug 2022 11:31:38 -0700

PhạrmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1

