PharmLabs San Diego Certificate of Analysis

Sample Strawberry Lemonade

Delta9 THC 24.68% Total THC (THC + THCa) 24.68%



| Sample ID 171122-013 (27395) | | Matrix Flower (Inhalable Cannabis Good) |
|------------------------------|-----------------------|---|
| Tested for MANKIND COOP | | |
| Sampled - | Received Nov 22, 2017 | Reported Nov 27, 2017 |
| Analuses executed CAN+ | | |

* CAN+ - Cannabinoids Analysis
Analyzed Nov 27, 2017 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathcal{I}\$.806% at the 95% Confidence Level

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|---|-------------|-------------|-------------|----------------|
| Cannabidivarin (CBDV) | 0.039 | 0.16 | NT | NT |
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | NT | NT |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | NT | NT |
| Cannabigerol (CBG) | 0.001 | 0.16 | NT | NT |
| Cannabidiol (CBD) | 0.001 | 0.16 | 0.04 | 0.44 |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | NT | NT |
| Cannabinol (CBN) | 0.001 | 0.16 | 0.14 | 1.41 |
| Tetrahydrocannabinol (Δ 9-THC) | 0.003 | 0.16 | 24.68 | 246.83 |
| $\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC) | 0.004 | 0.16 | NT | NT |
| Cannabicyclol (CBL) | 0.002 | 0.16 | NT | NT |
| Cannabichromene (CBC) | 0.002 | 0.16 | NT | NT |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | NT | NT |
| Total THC (THCa * 0.877 + Δ 9THC) | | | 24.68 | 246.83 |
| Total Cannabinoids Analyzed | | | 24.87 | 248.68 |



*Dry Weight %

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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