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PharmLabs San Diego Certificate of Analysis

Sample Chem Dawg

| Delta9 THC 6.94% | Total THC (THC + THCa) | 6.94% |
|------------------|------------------------|-------|
|------------------|------------------------|-------|

| Sample ID 170316-031 (20400) | | Matrix Flower (Inhalable Cannabis Good) | | |
|------------------------------|-----------------------|---|--|--|
| Tested for MANKIND COOP | | | | |
| Sampled - | Received Mar 16, 2017 | Reported Mar 17, 2017 | | |
| Analyses executed CAN+ | | | | |

* CAN+ - Cannabinoids Analysis | Instrument HPLC-VWD | Method 50P-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3**.806% at the 95% Confidence Level

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Sample photography |
|------------------------------------|-------------|-------------|-------------|----------------|---------------------------------------|
| 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 | A Contraction of the second |
| Cannabidiol (CBD) | 0.001 | 0.16 | 10.41 | 104.10 | A PARA PARA |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | NT | NT | |
| Cannabinol (CBN) | 0.001 | 0.16 | 0.32 | 3.22 | |
| Tetrahydrocannabinol (Δ9-THC) | 0.003 | 0.16 | 6.94 | 69.42 | |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.004 | 0.16 | NT | NT | |
| Cannabicyclol (CBL) | 0.002 | 0.16 | NT | NT | S S S S S S S S S S S S S S S S S S S |
| Cannabichromene (CBC) | 0.002 | 0.16 | NT | NT | |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | NT | NT | |
| Total THC (THCa * 0.877 + Δ9THC) | | | 6.94 | 69.42 | |
| Total Cannabinoids Analyzed | | | 17.67 | 176.74 | |

*Dry Weight %

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <LOQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colong forming Units per 1 gram TNTC Too Numerous to Count



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Authorized Signature

Jaclyn Mauser - Lab Director Fri, 17 Mar 2017 09:43:10 -0700

QA Testing

SDPharmLabs

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