## PharmLabs San Diego Certificate of Analysis

Sample Key Lime

Delta9 THC **1.24%** 

THCa 19.66% Total THC (THC + THCa) 20.90%



| Sample ID SD190117-006 (32532)                              |                       | Matrix Flower (Inhalable Cannabis Good)       |                           |  |
|---|-----------------------|---|---------------------------|--|
| Distributor License C11-0001157-LIC                         |                       | Address 2115 Willow rd suite E, Arroyo Grande | Name Reroc, LLC           |  |
| Cultivator/Manufacturer/Microbusiness License CCL18-0000691 |                       | Address 15697 Foster Mountain Rd, Willits, CA | Name Lazy Moon Ranch, LLC |  |
| Sampled -   | Received Jan 17, 2019 | Reported Jan 18, 2019                         |                           |  |
| Analyses executed CAN                                       |                       |   |                           |  |

## \* CAN - Cannabinoids Analysis Analyzed Jan 18, 2019 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathcal{I}\$.806% at the 95% Confidence Level

| Cannabigerol (CBG)         0.001         0.16         ND         ND           Cannabigerol (CBG)         0.001         0.16         ND         ND           Cannabigiol (CBD)         0.001         0.16         ND         ND           Cannabigiol (AB-THC)         0.003         0.16         1.24         12.40           ΔB- tetrahydrocannabinol ((6B-THC)         0.004         0.16         NT         NT           (6BR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)         0.015         0.16         NT         NT           Ettarhydrocannabinol (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9R)-Δ10-Tetrahydrocannabinol (6aR,9R)-Δ10         0.007         0.16         NT         NT           Ettarhydrocannabinolic Acid (THCA)         0.001         0.16         NT         NT           Total THC (THCa* 0.877 + Δ9THC)         0.001         0.16         22.42         224.20           Total CBD (CBDa* 0.877 + CBD)         ND         ND         ND   | Analyte   | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g |
|---|---|-------------|-------------|-------------|----------------|
| Cannabidiol (BB)         0.001         0.16         ND         ND           Cannabidiol (CBN)         0.001         0.16         ND         ND           Eterta hydrocannabinol (Δ9-THC)         0.003         0.16         1.24         12.40           Δ8- tetra hydrocannabinol (Δ8-THC)         0.004         0.16         NT         NT           (6αR, 9S)-Δ10- Tetra hydrocannabinol ((6αR, 9S)-Δ10)         0.015         0.16         NT         NT           (6αR, 9S)-Δ10- Tetra hydrocannabinol ((6αR, 9R)-Δ10)         0.007         0.16         NT         NT           Tetra hydrocannabinolic Acid (THCA)         0.001         0.16         NT         NT           Total THC (THCa* 0.877 + ASTHC)         0.001         0.16         2.24         224.20           Total CBD (CBDa* 0.877 + CBD)         ND         ND  | Cannabidiolic Acid (CBDA)   | 0.001       | 0.16        | ND          | ND             |
| Cannabinol (CBN)         0.001         0.16         ND         ND           Tetrahydrocannabinol (Δ9-THC)         0.003         0.16         1.24         12.40           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004         0.16         NT         NT           (6α, 9.5)-Δ10-Tetrahydrocannabinol ((6α, 9.5)-Δ10)         0.015         0.16         NT         NT           (6α, 9.7)-Δ10-Tetrahydrocannabinol ((6α, 9.7)-Δ10)         0.007         0.16         NT         NT           Tetrahydrocannabinol (6α, 4cid (THCA)         0.001         0.16         NT         NT           Total THC (THCa * 0.877 + Δ97HC)         0.001         0.16         2.242         224.20           Total CBD ( CBDa * 0.877 + CBD)         ND         ND         ND  | Cannabigerol (CBG)  | 0.001       | 0.16        | ND          | ND             |
| Tetrahydrocannabinol (Δ9-THC)       0.003       0.16       1.24       12.40         Δ8-tetrahydrocannabinol (Δ8-THC)       0.004       0.16       NT       NT         (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10)       0.015       0.16       NT       NT         (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10)       0.007       0.16       NT       NT         Tetrahydrocannabinol (6αR,9R)-Δ10-Tetrahydrocannabinol (6αR,9R)-Δ10-Tetrahydro  | Cannabidiol (CBD)   | 0.001       | 0.16        | ND          | ND             |
| Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 NT NT (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.015 0.16 NT NT (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 NT NT Tetrahydrocannabinol (Acid (THCA) 0.001 0.16 22.42 22.42.00 Tetrahydrocannabinol (EdR,9R)-Δ10-Tetrahydrocannabinol (EdR,9R)-Δ10-Tetrahydrocannabinol (EdR,9R)-Δ10) 0.010 0.16 0.24.2 22.42.00 Tetrahydrocannabinol (EdR,9R)-Δ10-Tetrahydrocannabinol (EdR,9R)-Δ10-Tetra | Cannabinol (CBN)  | 0.001       | 0.16        | ND          | ND             |
| (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10) 0.015 0.16 NT NT (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10) 0.007 0.16 NT NT (6αR,9R)-Δ10-Tetrahydrocannabinol (κ6αR,9R)-Δ10 0.001 0.16 22.42 224.20 Total THC (THCα* 0.877 ± Δ97HC) 2.090 209.02 Total CBD (CBDα* 0.877 + CBD) ND ND  | Tetrahydrocannabinol (Δ9-THC)   | 0.003       | 0.16        | 1.24        | 12.40          |
| (6α, 9R)-Δ10-Tetrohydrocannabinol ((6α, 9R)-Δ10) 0.007 0.16 NT NT Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 22.42 224.20 Total THC (THCα*0.877 + Δ9THC) 20.90 20.902 Total CBD (CBDα*0.877 + CBD) ND ND   | $\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC)                       | 0.004       | 0.16        | NT          | NT             |
| Tetrahydrocannabinolic Acid (THCA)         0.001         0.16         22.42         224.20           Total THC (THCa * 0.877 + Δ9THC)         20.90         209.02           Total CBD (CBDa * 0.877 + CBD)         ND         ND   | (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                          | 0.015       | 0.16        | NT          | NT             |
| Total THC (THCa * 0.877 + Δ97HC)         20.90         209.02           Total CBD (CBDa * 0.877 + CBD)         ND         ND  | $(6aR,9R)$ - $\Delta 10$ -Tetrahydrocannabinol $((6aR,9R)$ - $\Delta 10)$ | 0.007       | 0.16        | NT          | NT             |
| Total CBD (CBDa * 0.877 + CBD ) ND ND   | Tetrahydrocannabinolic Acid (THCA)  | 0.001       | 0.16        | 22.42       | 224.20         |
|   | Total THC ( THCa * 0.877 + $\Delta$ 9THC )                                |             |             | 20.90       | 209.02         |
| Total Cannabinoids Analyzed 20,90 209.02  | Total CBD ( CBDa * 0.877 + CBD )  |             |             | ND          | ND             |
|   | Total Cannabinoids Analyzed   |             |             | 20.90       | 209.02         |

\*Dry Weight %

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colony forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Karina Pimentel, Laboratory Manager Fri, 18 Jan 2019 17:59:45 -0800

