PharmLabs San Diego Certificate of Analysis

## Sample 2000 mg Thin Mint CBD Oil

Delta9 THC ND THCa ND

Total THC (THC + THCa) ND



| Sample ID SD190114-013 (33396) Tested for Nutonic Inc. | Matrix Tincture (Other Cannabis Good) | Batch ID/Lot ID N2MI010919 |  |
|--|---------------------------------------|----------------------------|--|
| Sampled -  | Received Jan 14, 2019                 | Reported Jan 17, 2019      |  |
| Analyses executed CAN                                  | Unit Volume (mL) 30.0                 | Density (g/mL) 1.0         |  |

CAN - Cannabinoids Analysis

Analyzed Jan 17, 2019 | 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<br>mg/g | LOQ<br>mg/g | Result<br>%   | Result<br>mg/mL                                 | Result<br>mg/Unit   |
|--|-------------|-------------|---|---|---------------------|
| Cannabidiolic Acid (CBDA)                        | 0.001       | 0.16        | 0.20  | 1.96  | 58.80               |
| Cannabigerol (CBG)                               | 0.001       | 0.16        | ND  | ND  | ND                  |
| Cannabidiol (CBD)                                | 0.001       | 0.16        | 7.81  | 78.08   | 2342.40             |
| Cannabinol (CBN)                                 | 0.001       | 0.16        | <loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Tetrahydrocannabinol (Δ9-THC)                    | 0.003       | 0.16        | <loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ8-tetrahydrocannabinol (Δ8-THC)                 | 0.004       | 0.16        | NT  | NT  | NT                  |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) | 0.015       | 0.16        | NT  | NT  | NT                  |
| (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) | 0.007       | 0.16        | NT  | NT  | NT                  |
| Tetrahydrocannabinolic Acid (THCA)               | 0.001       | 0.16        | ND  | ND  | ND                  |
| Total THC ( THCa * 0.877 + Δ9THC )               |             |             | ND  | ND  | ND                  |
| Total CBD ( CBDa * 0.877 + CBD )                 |             |             | 7.98  | 79.80   | 2393.97             |
| Total Cannabinoids Analyzed                      |             |             | 7.98  | 79.80   | 2393.97             |



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



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Authorized Signature AFINA D

Karina Pimentel, Laboratory Manager Thu, 17 Jan 2019 17:13:27 -0800

