

PharmLabs San Diego **Certificate of Analysis**



Sample **Nutonic - 2000mg Full Spectrum CBD, Thin Mint**

Delta9 THC **0.15%** THCa **0.10%** Total THC (THC + THCa) **0.25%**

| | | | |
|--------------------------------|---------------------------------------|--------------------------|------------------------|
| Sample ID SD181105-009 (32949) | Matrix Tincture (Other Cannabis Good) | Batch ID/Lot ID N2M11318 | Metric TAG DOB 11/2018 |
| Tested for Pure Hemp Life | | | |
| Sampled - | Received Nov 05, 2018 | Reported Nov 06, 2018 | |
| Analyses executed CAN | Unit Volume (mL) 30.0 | Density (g/mL) 1.0 | |

CAN - Cannabinoids Analysis

Analyzed Nov 06, 2018 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.06\%$ at the 95% Confidence Level

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/mL | Result mg/Unit |
|--|----------|----------|-------------|--------------|----------------|
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | 0.35 | 3.48 | 104.40 |
| Cannabigerol (CBG) | 0.001 | 0.16 | ND | ND | ND |
| Cannabidiol (CBD) | 0.001 | 0.16 | 0.32 | 3.21 | 96.30 |
| Cannabinol (CBN) | 0.001 | 0.16 | 0.00 | 0.03 | 0.90 |
| Tetrahydrocannabinol (Δ^9 -THC) | 0.003 | 0.16 | 0.02 | 0.15 | 4.50 |
| Δ^8 -tetrahydrocannabinol (Δ^8 -THC) | 0.004 | 0.16 | NT | NT | NT |
| (6aR,9S)- Δ^{10} -Tetrahydrocannabinol ((6aR,9S)- Δ^{10}) | 0.015 | 0.16 | NT | NT | NT |
| (6aR,9R)- Δ^{10} -Tetrahydrocannabinol ((6aR,9R)- Δ^{10}) | 0.007 | 0.16 | NT | NT | NT |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | 0.01 | 0.11 | 3.30 |
| Total THC (THCa * 0.877 + Δ^9THC) | | | 0.02 | 0.25 | 7.39 |
| Total CBD (CBDA * 0.877 + CBD) | | | 0.63 | 6.26 | 187.86 |
| Total Cannabinoids Analyzed | | | 0.65 | 6.54 | 196.15 |

UI Unidentified
 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



DCC license: C8-0000098-LIC
 DEA license: RP0611043
 ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

This Certificate of Analysis has not been finalized and it represents a draft until electronically signed

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



*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.