

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC
 ISO/IEC 17025:2005 Certification L17-427-1 | Accreditation #85368



Sample **Hemp CBD Roll on**

| | | | |
|-------------------|-------------------------|------------------|-------------------------------|
| Sample ID | SD200303-003 (36307) | Matrix | Topical (Other Cannabis Good) |
| Tested for | kb Pure Essentials, LLC | | |
| Sampled | - | Received | Mar 02, 2020 |
| Reported | Mar 05, 2020 | | |
| Analyses executed | CAN, MIBNIG | Unit Volume (mL) | 90.0 |
| Density (g/mL) | 1.0 | | |

CAN - Cannabinoid Profile Analysis

Analyzed Mar 05, 2020 | Instrument HPLC | Method SOP-001 | Measurement Uncertainty at 95% confidence 7.81 %

| Analyte | LOD % | LOQ % | Result % | Result mg/mL | Result mg/Unit |
|------------------------------------|--------|--------|-------------|--------------|----------------|
| Cannabidiolic Acid (CBDA) | 0.0001 | 0.0003 | ND | ND | ND |
| Cannabigerol (CBG) | 0.0001 | 0.0004 | ND | ND | ND |
| Cannabidiol (CBD) | 0.0001 | 0.0003 | 0.67 | 6.69 | 602.10 |
| Cannabinol (CBN) | 0.0001 | 0.0003 | ND | ND | ND |
| Tetrahydrocannabinol (Δ9-THC) | 0.0003 | 0.0009 | ND | ND | ND |
| Tetrahydrocannabinolic Acid (THCA) | 0.0001 | 0.0004 | ND | ND | ND |
| Total THC (THCa * 0.877 + THC) | | | - | - | - |
| Total CBD (CBDa * 0.877 + CBD) | | | 0.67 | 6.69 | 602.10 |
| TOTAL CANNABINOIDS | | | 0.67 | 6.69 | 602.10 |

MIBNIG - Microbial Testing Analysis

Analyzed Mar 04, 2020 | Instrument Plating | Method SOP-007

| Analyte | Result CFU/g | Limit | Analyte | Result CFU/g | Limit |
|--|--------------|---------------|-----------------|--------------|---------------|
| Shiga toxin-producing Escherichia Coli | Negative | ND per 1 gram | Salmonella spp. | Negative | ND per 1 gram |

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



Scan the QR code to verify authenticity.

Authorized Signature

Karina Pimentel, Laboratory Manager
 Thu, 05 Mar 2020 12:46:19 -0800