

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 **Petabis - CBD Snack Treats**

| | | | |
|-------------------|----------------------|----------|------------------------------|
| Sample ID | SD200410-002 (36429) | Matrix | Edible (Other Cannabis Good) |
| Tested for | Thompson Evie | | |
| Sampled | - | Received | Apr 10, 2020 |
| | | Reported | Apr 13, 2020 |
| Analyses executed | CAN, PES, HME | | Unit Mass (g) 55.0 |

CAN - Cannabinoid Profile Analysis

Analyzed Apr 10, 2020 | Instrument HPLC | Method SOP-001

| Analyte | LOD ppm | LOQ ppm | Result % | Result mg/g | Result mg/Unit |
|------------------------------------|---------|---------|----------|-------------|----------------|
| Cannabidiolic Acid (CBDA) | 0.01 | 0.02 | ND | ND | ND |
| Cannabigerol (CBG) | 0.03 | 0.09 | ND | ND | ND |
| Cannabidiol (CBD) | 0.01 | 0.04 | 0.04 | 0.35 | 19.25 |
| Cannabinol (CBN) | 0.03 | 0.1 | ND | ND | ND |
| Tetrahydrocannabinol (THC) | 0.04 | 0.15 | ND | ND | ND |
| Tetrahydrocannabinolic Acid (THCA) | 0.03 | 0.11 | ND | ND | ND |
| Total THC (THCa * 0.877 + THC) | | | 0.00 | 0.00 | 0.00 |
| Total CBD (CBDA * 0.877 + CBD) | | | 0.04 | 0.35 | 19.25 |

HME - Heavy Metals Detection Analysis

Analyzed Apr 10, 2020 | Instrument ICP/MSMS | Method SOP-005

| Analyte | Result ug/g | Limit ug/g | Analyte | Result ug/g | Limit ug/g |
|--------------|-------------|------------|--------------|-------------|------------|
| Arsenic (As) | 0.02 | 1.5 | Cadmium (Cd) | 0.06 | 0.5 |
| Mercury (Hg) | ND | 3.0 | Lead (Pb) | 0.08 | 0.5 |

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

Dr. Lia Prevedello, Laboratory Director
Mon, 13 Apr 2020 10:29:46 -0700

PES - Pesticides Screening Analysis

Analyzed Apr 13, 2020 | Instrument LC/MSMS GC/MSMS | Method SOP-003

| Analyte | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g | Analyte | LOD ug/g | LOQ ug/g | Result ug/g | Limit ug/g |
|-------------------------|----------|----------|-------------|------------|-----------------------|----------|----------|-------------|------------|
| Aldicarb | 0.025 | 0.1 | ND | 0.025 | Carbofuran | 0.025 | 0.1 | ND | 0.025 |
| Dimethoate | 0.025 | 0.1 | ND | 0.025 | Etofenprox | 0.025 | 0.1 | ND | 0.025 |
| Fenoxycarb | 0.025 | 0.1 | ND | 0.025 | Thiacloprid | 0.025 | 0.1 | ND | 0.025 |
| Daminozide | 0.025 | 0.1 | ND | 0.025 | Dichlorvos | 0.025 | 0.1 | ND | 0.025 |
| Imazalil | 0.025 | 0.1 | ND | 0.025 | Methiocarb | 0.025 | 0.1 | ND | 0.025 |
| Spiroxamine | 0.025 | 0.1 | ND | 0.025 | Coumaphos | 0.025 | 0.1 | ND | 0.025 |
| Fipronil | 0.025 | 0.1 | ND | 0.025 | Paclobutrazol | 0.025 | 0.1 | ND | 0.025 |
| Chlorpyrifos | 0.025 | 0.1 | ND | 0.025 | Ethoprophos (Prophos) | 0.025 | 0.1 | ND | 0.025 |
| Baygon (Propoxur) | 0.025 | 0.1 | ND | 0.025 | Chlordane | 0.025 | 0.1 | ND | 0.025 |
| Chlorfenapyr | 0.025 | 0.1 | ND | 0.025 | Methyl Parathion | 0.025 | 0.1 | ND | 0.025 |
| Mevinphos | 0.025 | 0.1 | ND | 0.025 | Abamectin | 0.025 | 0.05 | ND | 0.3 |
| Acephate | 0.025 | 0.05 | ND | 5 | Acetamiprid | 0.025 | 0.05 | ND | 5 |
| Azoxystrobin | 0.025 | 0.05 | ND | 40 | Bifenazate | 0.025 | 0.05 | ND | 5 |
| Bifenthrin | 0.025 | 0.05 | ND | 0.5 | Boscalid | 0.025 | 0.05 | ND | 10 |
| Carbaryl | 0.025 | 0.05 | ND | 0.5 | Chlorantraniliprole | 0.025 | 0.05 | ND | 40 |
| Clofentezine | 0.025 | 0.05 | ND | 0.5 | Diazinon | 0.025 | 0.05 | ND | 0.2 |
| Dimethomorph | 0.025 | 0.05 | ND | 20 | Etoazole | 0.025 | 0.05 | ND | 1.5 |
| Fenpyroximate | 0.025 | 0.05 | ND | 2 | Fonicamid | 0.025 | 0.05 | ND | 2 |
| Fludioxonil | 0.025 | 0.05 | ND | 30 | Hexythiazox | 0.025 | 0.05 | ND | 2 |
| Imidacloprid | 0.025 | 0.05 | ND | 3 | Kresoxim-methyl | 0.025 | 0.05 | ND | 1 |
| Malathion | 0.025 | 0.05 | ND | 5 | Metalaxyl | 0.025 | 0.05 | ND | 15 |
| Methomyl | 0.025 | 0.05 | ND | 0.1 | Myclobutanil | 0.025 | 0.05 | ND | 9 |
| Naled | 0.025 | 0.05 | ND | 0.5 | Oxamyl | 0.025 | 0.05 | ND | 0.2 |
| Permethrin | 0.025 | 0.05 | ND | 20 | Phosmet | 0.025 | 0.05 | ND | 0.2 |
| Piperonyl Butoxide | 0.025 | 0.05 | ND | 8 | Propiconazole | 0.025 | 0.05 | ND | 20 |
| Prallethrin | 0.025 | 0.05 | ND | 0.4 | Pyrethrin | 0.025 | 0.05 | ND | 1 |
| Pyridaben | 0.025 | 0.05 | ND | 3 | Spinosad A | 0.025 | 0.05 | ND | 3 |
| Spinosad D | 0.025 | 0.05 | ND | 3 | Spiromesifen | 0.025 | 0.05 | ND | 12 |
| Spirotetramat | 0.025 | 0.05 | ND | 13 | Tebuconazole | 0.025 | 0.05 | ND | 2 |
| Thiamethoxam | 0.025 | 0.05 | ND | 4.5 | Trifloxystrobin | 0.025 | 0.05 | ND | 30 |
| Acequinocyl | 0.025 | 0.05 | ND | 4 | Captan | 0.025 | 0.05 | ND | 5 |
| Cypermethrin | 0.025 | 0.05 | ND | 1 | Cyfluthrin | 0.025 | 0.05 | ND | 1 |
| Fenhexamid | 0.025 | 0.05 | ND | 10 | Spinetoram J,L | 0.025 | 0.05 | ND | 3 |
| Pentachloronitrobenzene | 0.025 | 0.05 | ND | 0.2 | | | | | |

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 NT Not Reported
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 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
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