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PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Acc. L17-427-1 #85368

Sample 200mg Strawnana D8 Edibles

| Sample ID SD230718-096 (81364) | Matrix Edible (Other Cannabis Good) | | | | | | |
|--------------------------------|-------------------------------------|-----------------------|-----------------------|--|--|--|--|
| Tested for Top Shelf Hemp Co | | | | | | | |
| Sampled - | Received Jul 18, 2023 | Reported Jul 19, 2023 | | | | | |
| Analyses executed CAN+ | Unit Mass (g) 44.502 | Num. of Servings 10 | Serving Size (g) 4.45 | | | | |

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.06% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC, (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 0.42%.

CAN+ - Cannabinoids Analysis

Analyzed Jul 19, 2023 | Instrument HPLC-VWD | Method SOP-001

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Serving | Result mg/Unit |
|--|-------------|-------------|-------------|----------------|----------------------|-------------------|
| Cannabidivarin (CBDV) | 0.039 | 0.16 | ND | ND | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | ND | ND | ND | ND |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | ND | ND | ND | ND |
| Cannabigerol (CBG) | 0.001 | 0.16 | ND | ND | ND | ND |
| Cannabidiol (CBD) | 0.001 | 0.16 | ND | ND | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | ND | ND | ND | ND |
| Cannabinol (CBN) | | 0.16 | 0.00 | 0.05 | 0.22 | 2.18 |
| Tetrahydrocannabinol (Δ9-THC) | 0.003 | 0.16 | UI | UI | UI | UI |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.004 | 0.16 | 0.42 | 4.20 | 18.69 | 186.91 |
| Cannabicyclol (CBL) | 0.002 | 0.16 | ND | ND | ND | ND |
| Cannabichromene (CBC) | 0.002 | 0.16 | ND | ND | ND | ND |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND | ND | ND |
| Total THC (THCa * 0.877 + Δ9THC) | | | UI | UI | UI | UI |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) | | | 0.42 | 4.20 | 18.69 | 186.91 |
| Total CBD (CBDa * 0.877 + CBD) | | | ND | ND | ND | ND |
| Total CBG (CBGa * 0.877 + CBG) | | | ND | ND | ND | ND |
| Total Cannabinoids | | | 0.42 | 4.25 | 18.91 | 189.09 |



Pharm//are CANNABIS LABORATORY LIMS & ELN





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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 19 Jul 2023 16:28:02 -0700

QA Testing

SDPharm**Labs**

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

