

PharmLabs San Diego Certificate of Analysis

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



Sample SB Hemp Co - FLOWER - Cherry Cake

Table with sample details: Sample ID SD240521-023 (89455), Matrix Flower (Inhalable Cannabis), Tested for SB HEMP CO, Sampled - Received May 13, 2024, Reported Jun 03, 2024, Analyses executed CANX, HME, MIBIG

Laboratory note: The estimated concentration of the unknown peak in the sample is 7.35% | 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 (+)-8-THC or d9-THC. At this time there are no reference standards available for (+)-8-THC (+)-8-THC is a different compound from the main (-)-8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)-8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-8-THC and d9-THC with the majority, if not all, of the concentration being (+)-8-THC. Total (+)-D8 Concentration is estimated to be: 53.43%

CANX - Cannabinoids Analysis

Analyzed May 24, 2024 | Instrument HPLC  
Measurement Uncertainty at 95% confidence 7.806%

Table with 5 columns: Analyte, LOD mg/g, LOQ mg/g, Result %, Result mg/g. Lists various cannabinoids like 11-Hydroxy-D8-Tetrahydrocannabinol, Cannabidiol, etc.

HME - Heavy Metals Detection Analysis

Analyzed May 23, 2024 | Instrument ICP/MSMS | Method SOP-005

Table with 6 columns: Analyte, LOD ug/g, LOQ ug/g, Result ug/g, Limit ug/g, Analyte. Lists Arsenic (As), Mercury (Hg).

MIBIG - Microbial Testing Analysis

Analyzed May 23, 2024 | Instrument qPCR and/or Plating | Method SOP-007

Table with 6 columns: Analyte, Result CFU/g, Limit, Analyte, Result CFU/g, Limit. Lists Shiga toxin-producing Escherichia Coli, Aspergillus fumigatus, Aspergillus niger.

UI Not Identified  
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

Brandon Starr

Brandon Starr, Lab Manager  
Mon, 03 Jun 2024 15:04:52 -07:00

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification 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.