

PharmLabs San Diego Certificate of Analysis



3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

Sample **500mg Blunt 2.5g**

Table with sample details: Sample ID SD230228-061 (67148), Matrix Flower (Inhalable Cannabis Good), Tested for NATURE'S PERFECT HEMP LLC, Sampled - Received Feb 28, 2023, Reported Mar 01, 2023, Analyses executed CANX, MWA, Unit Mass (g) 2.5

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.70% | 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 (-)-8-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 (-)-8-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-8-THC and (-)-8-THC with the majority, if not all, of the concentration being (-)-8-THC. Total (+/-)-8-THC Concentration is estimated to be: 6.43%

CANX - Cannabinoids Analysis

Analyzed Mar 01, 2023 | Instrument HLPC
Measurement Uncertainty at 95% confidence 7.81%

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

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Feb 28, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Table with columns: Analyte, Result, Limit, Analyte, Result, Limit. Shows Moisture (Moi) at 5.9 % Mw and Water Activity (WA) at 0.42 a_w.

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

Branden Starr

Branden Starr, Lab Manager
Wed, 01 Mar 2023 10:53:19 -0800

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

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