



Certificate of Analysis

Apr 20, 2023 | Industrial Hemp Farms

License # R&D

5200 Smith Road
Denver, CO, 80216, US

Sample:CE30417005-002

Sample Size Received: 8 gram

Ordered : 04/17/23

Sampled : 04/17/23

Completed : 04/20/23

Sampling Method: SOP.T.20.010.OR; ORELAP SOP-001 & -002; or Client Sampled

Pages 1 of 4

PRODUCT IMAGE SAFETY RESULTS

PRODUCT IMAGE	SAFETY RESULTS	MISC.
	NOT TESTED	
	TESTED	
	NOT TESTED	
	NOT TESTED	



Cannabinoid

TESTED



Total THC
0.6089%



Total CBD
16.4329%



Total Cannabinoids
19.9935%



Analyzed by: 12, 13, 7, 8A8 Weight: 1.005g Extraction date: 04/18/23 15:58:55 Retracted by: 12

Analytical Method: NMR
Analytical Batch: CE002369POT
Instrument Used: HPLC 2020 RID-6200
Analysed Date: N/A

Dilution: 1:100
Reagent: 031023.09; 031023.12
Consumables: 215220; 000903-C; 210411; ALC300H0200; EBP; 12543-205CD-325C; 940CA-042A; 046CS-046H; D0331067-5-03333720-5 90332399-2 00331869-5; 051117553
Pipette: Fluorobend Elite 100-1000μl ID: 9179; VWR 20-200μl ID: 0182

Total THC and *Total CBD* are calculated values and are an Oregon reporting requirement (OAR 333-06-0300). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBC, CBD, CBDA are ORELAP accredited analytes. Cannabinol values reported for plants shall be dry weight converted. Instrument Lot# for all cannabinoids is 0.5 ug/ml, 1.00 is reported "in matrix" and dependent on extraction parameters. LO = Limit of quantification, LOD = Limit of detection.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. Laboratory reports are for informational use only, unless indicated otherwise. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test date. Cannabinoid content of batch material may vary depending on sampling error. IC=in-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are state determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on OAR 333-067, OAR 845-025.

Stephanie Moon

Lab Director

State License #: 010-10166277890
ISO 17025 Accreditation #: 99861

Signature
04/20/23