



Certificate of Analysis

Sample: **CE21121004-001**
Harvest/Lot ID: **N/A**
Batch #: **N/A**
Metric Source Package #: **N/A**
Metric #: **N/A**
Batch Date: **N/A**
Sample Size Received: **1 gram**
Total Amount: **N/A**
Retail Product Size: **N/A gram**
Ordered: **11/21/22**
Sampled: **11/21/22**
Completed: **11/23/22**

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

Pages 1 of 2

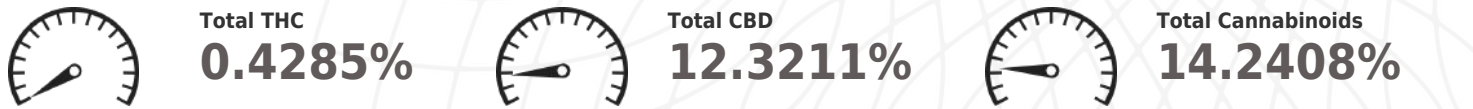
Nov 23, 2022 | Industrial Hemp Farms

License # R&D

5200 Smith Road
Denver, CO, 80216, US

PRODUCT IMAGE	SAFETY RESULTS									MISC.
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filth NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED

Cannabinoid TESTED



	CBDV	CBG	CBD	CBDA	THCV	CBGA	CBN	D9-THC	D8-THC	CBC	THCA	CBCA
%	<LOQ	0.0913	4.6832	8.7092	<LOQ	0.0774	<LOQ	0.3698	<LOQ	0.2429	0.067	<LOQ
mg/g	<LOQ	0.913	46.832	87.092	<LOQ	0.774	<LOQ	3.698	<LOQ	2.429	0.67	<LOQ
LOQ	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 11, 12 Weight: 1.12g Extraction date: 11/22/22 13:48:56 Extracted by: 12

Analysis Method : N/A
Analytical Batch : CE001629POT Reviewed On : 11/23/22 11:39:23
Instrument Used : HPLC 2040 EID 184 Batch Date : 11/22/22 13:44:56
Running on : N/A

Dilution : 800
Reagent : 111522.R06; 110722.07
Consumables : 11/21/25; 080922-C; 210411; ASC000H02026BSF; 12543-225CD-225C; 042C4-042AL; 00312590-5 0032165-6 00323608-5 282851; 05511 7552
Pipette : Gilson Positive Displacement 100-1000ul EID: 0152; VWR 20-200ul EID: 0182

Total THC and *Total CBD* are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL, LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND= Not Detected

Anthony Smith
Lab Director

State License # 010-1016627789D
ISO 17025 Accreditation # 99861



Signature

11/23/22

Signed On



POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDV_WET	0.05	0	%
CBDVA_WET	0.05	NT	%
CBG_WET	0.05	0	%
CBD_WET	0.05	0	%
CBDA_WET	0.05	0	%
THCV_WET	0.05	0	%
CBGA_WET	0.05	0	%
CBN_WET	0.05	0	%
D9-THC_WET	0.05	0	%
D8-THC_WET	0.05	0	%
CBC_WET	0.05	0	%
THCA_WET	0.05	0	%

Analytical Batch - CE001629POT
Instrument Used : HPLC 2040 EID 184

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG_WET	0.05	97.8	%	80-120
CBD_WET	0.05	99.8	%	90-110
CBDA_WET	0.05	98.4	%	90-110
CBGA_WET	0.05	102.6	%	80-120
CBN_WET	0.05	98.6	%	80-120
D9-THC_WET	0.05	95.1	%	90-110
D8-THC_WET	0.05	109.2	%	90-110
CBC_WET	0.05	97.4	%	80-120
THCA_WET	0.05	92.9	%	90-110

Analytical Batch - CE001629POT
Instrument Used : HPLC 2040 EID 184

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 end 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 333-007, OAR 845-025.

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Lab Director

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11/23/22

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