



# Certificate of Analysis

Sample: DE30906001-004

Batch#: 0015

Seed to Sale# 1A4000B00010D25000003337

Batch Date: 09/05/23

Sample Size Received: 30 gram

Total Amount: 750 gram

Retail Product Size: 750 gram

Ordered: 09/05/23

Sampled: 09/05/23

Completed: 09/07/23

**PASSED**

Sep 07, 2023 | Radical Roots



License # 405R-00011

3115 20th Street

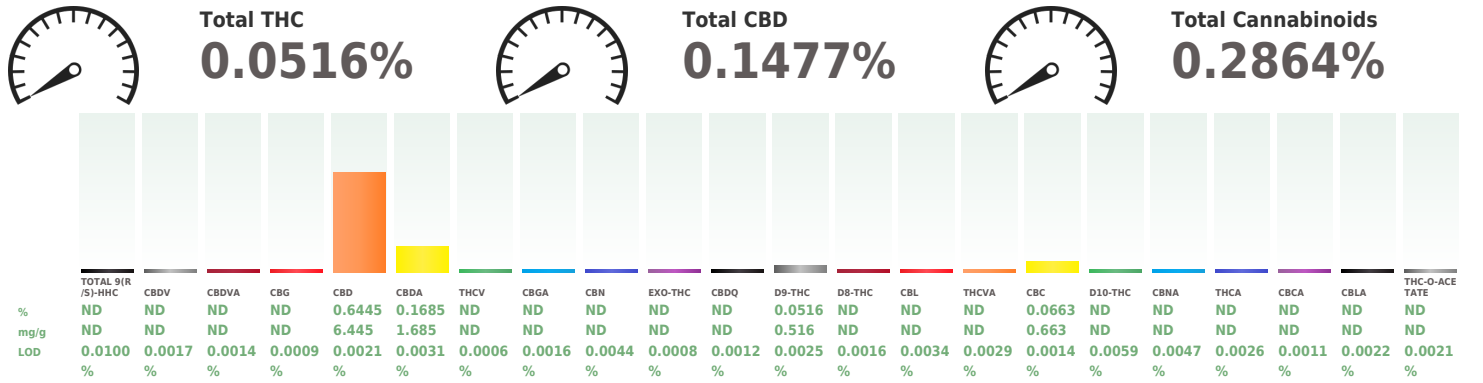
Boulder, CO, 80304, US



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

## Cannabinoid PASSED



Analyzed by: 1642, 7, 2791, 2080      Weight: 1.072g      Extraction date: 09/06/23 10:38:27      Extracted by: 2721,1642

Analysis Method : SOP.T.40.039.CO      Analytical Batch : DE006296POT      Reviewed On : 09/07/23 11:58:49  
Instrument Used : Agilent 1100 "Liger"      Batch Date : 09/06/23 06:41:53

Dilution : 80  
Reagent : 090523.R20; 080223.R12; 090123.R04; 043023.R08  
Consumables : 2225821657; 2014919; 9291.100; 303122060; 12606-251CD-251C; 234422; 61572-107C6-107H; 00339105-4; 0000179471  
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. 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. ND=Not Detected, NT=Not Tested, 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. The Measurement Uncertainty (UM) error is available from the lab upon request.

**Dane Oberhill**

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01



Signature

09/07/23