



# Certificate of Analysis

Sample: DE30901018-001  
Harvest/Lot ID:  
1A4000D000425B9000000011  
Seed to Sale# 1A4000D000425B9000001052  
Batch Date: 08/29/23  
Sample Size Received: 1 gram  
Ordered: 09/01/23  
Sampled: 09/01/23  
Completed: 09/07/23

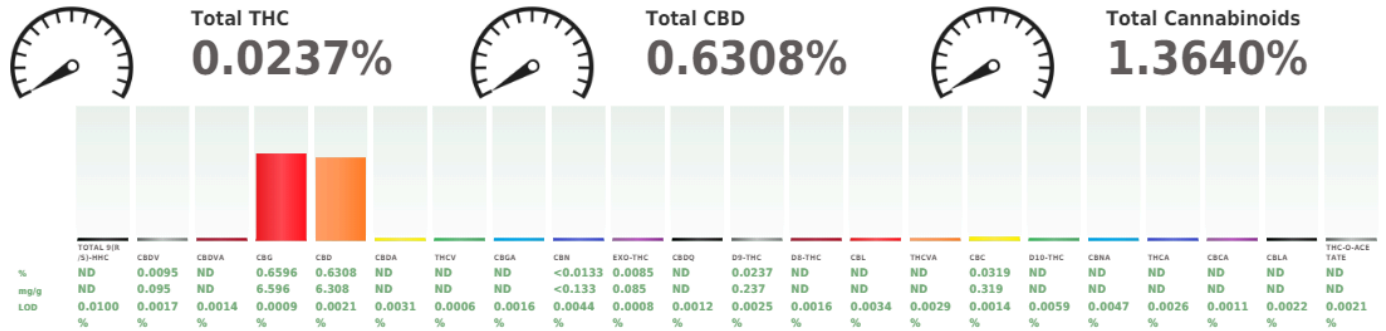
**PASSED**

Sep 07, 2023 | The Hemp Mine  
License # 403H-104234  
PO Box 19445,  
Denver, CO, 80219

Pages 1 of 2

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

## Cannabinoid PASSED



Analyzed by: 2813, 2791, 7, 2080      Weight: 3.5287g      Extraction date: 09/05/23 14:54:51      Extracted by: 2813

Analysis Method : SOP.T.40.039.CO  
Analytical Batch : DE006288POT      Reviewed On : 09/06/23 17:52:15  
Instrument Used : Agilent 1100 "Liger"      Batch Date : 09/05/23 08:56:28  
Analyzed Date : 09/05/23 18:18:40

Dilution : 40  
Reagent : 080223.R12; 090123.R04; 043023.R08; 090523.R20  
Consumables : 947.100; 2014919; 00336569; 0000179471; 303122060; 010222CH03; 923C4-923AK; 61572-107C6-107H  
Pipette : P200- G16447C; P1000- 22C52450; POT- 20E73244; POT- 20E74976; POT- 20K63477

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.



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Kaycha Labs

Brain Health  
N/A  
Matrix : Infused  
Type: Gummy



# Certificate of Analysis

**PASSED**

The Hemp Mine

PO Box 19445,  
Denver, CO, 80219  
Telephone: 3037182742  
Email: allison@thehempmine.com  
License # : 403H-104234

Sample : DE30901018-001  
Harvest/Lot ID: 1A4000D000425B9000000011  
Sampled : 09/01/23      Sample Size Received : 1 gram  
Ordered : 09/01/23      Completed : 09/07/23 Expires: 09/07/24  
Sample Method : SOP Client Method

Page 2 of 2

## COMMENTS

\* Cannabinoid      DE30901018-001POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Infused) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Infused) 95% interval : 0.05

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