



# Certificate of Analysis

Sample: DE40410008-002  
Seed to Sale# 1A4000B00010D25000004691  
Sample Size Received: 5 ml  
Total Amount: 5 ml  
Retail Product Size: 5 ml  
Retail Serving Size: 1 ml  
Servings: 1  
Sample Density: 1.0 g/mL  
Ordered: 04/08/24  
Sampled: 04/10/24  
Completed: 04/12/24



Apr 12, 2024 | Nano Hemp Tech Labs

22936 Kuykendahl Rd  
Spring, TX, 77389, US

TESTED

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## SAFETY RESULTS

|   |   |   |   |   |   |  |   |   |   |
|---|---|---|---|---|---|--|---|---|---|
|  |  |  |  |  |  |  |  |  |  |
| Pesticides  | Heavy Metals  | Microbials  | Mycotoxins  | Residuals Solvents  | Filth   | Water Activity   | Moisture  | Homogeneity Testing   | MISC.   |
| NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED  | NOT TESTED   | NOT TESTED  | NOT TESTED  | NOT TESTED  |

## Cannabinoid TESTED



|       | CRDV   | CRDVA  | CBG    | CBD    | CBDa   | THCV   | CBGA   | CBN    | EXO-THC | D9-THC  | D8-THC | THCVA  | D10-THC | CBC    | CBNA   | THCA   | CBCA   | THC-O-ACE TATE | CBL    | CBLA   | TOTAL 9/10/11/12/13/14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|--------|--------|---------|--------|--------|--------|--------|----------------|--------|--------|---|
| %     | ND     | ND     | ND     | 0.4722 | ND     | ND     | ND     | 0.0448 | 0.2663  | 18.7549 | 0.5431 | ND     | ND      | 0.0357 | ND     | ND     | ND     | ND             | ND     | ND     | ND  |
| mg/ml | ND     | ND     | ND     | 4.722  | ND     | ND     | ND     | 0.448  | 2.663   | 187.549 | 5.431  | ND     | ND      | 0.357  | ND     | ND     | ND     | ND             | ND     | ND     | ND  |
| LOD   | 0.0017 | 0.0014 | 0.0009 | 0.0021 | 0.0031 | 0.0006 | 0.0016 | 0.0044 | 0.0008  | 0.0025  | 0.0016 | 0.0029 | 0.0059  | 0.0014 | 0.0047 | 0.0026 | 0.0011 | 0.0021         | 0.0034 | 0.0022 | 0.0100  |
| %     | %      | %      | %      | %      | %      | %      | %      | %      | %       | %       | %      | %      | %       | %      | %      | %      | %      | %              | %      | %      | %   |

|                                  |                 |                                    |                    |
|----------------------------------|-----------------|------------------------------------|--------------------|
| Analyzed by: 2721, 8, 2791, 3313 | Weight: 0.2269g | Extraction date: 04/11/24 09:41:41 | Extracted by: 2721 |
|----------------------------------|-----------------|------------------------------------|--------------------|

|  |                                 |
|--|---------------------------------|
| Analysis Method : SOP.T.40.039.CO      | Reviewed On : 04/12/24 17:01:26 |
| Analytical Batch : DE007627POT         | Batch Date : 04/11/24 06:54:44  |
| Instrument Used : Agilent 1100 "Liger" |                                 |
| Analyzed Date : 04/11/24 11:28:24      |                                 |

Dilution : 80  
Reagent : 031824.R20; 040924.R09; 040224.R09; 011624.R11; 041124.R05; 040324.C02  
Consumables : 2214520075; 2014919; 00344593-5; 0000179471; 303122060; 112023CH01; 41141-130C4-130D; 61892-307C6-307E  
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 received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant 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.

**Stephen Goldman**  
Lab Director  
State License # 405R-00011  
405-00008  
ISO 17025 Accreditation # 4331.01



Signature  
04/12/24