



# Certificate of Analysis

Sample: **DE40307024-002**  
Seed to Sale# 1A4000B00010D25000004533  
Sample Size Received: 4000 mg  
Total Amount: 4000 mg  
Retail Product Size: 4000 mg  
Ordered: 03/05/24  
Sampled: 03/07/24  
Completed: 03/13/24

**TESTED**

Mar 13, 2024 | Nano Hemp Tech Labs

License # 405R-00011

22936 Kuykendahl Rd  
Spring, TX, 77389, US

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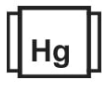
PRODUCT IMAGE



SAFETY RESULTS



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

MISC.



## Cannabinoid

**TESTED**



Total THC  
**ND**



Total CBD  
**2.5633%**



Total Cannabinoids  
**5.1309%**

	CBDV	CBDA	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(R/S)-HHC
%	ND	ND	2.5676	2.5633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/g	ND	ND	25.676	25.633	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.0015	0.0010	0.0021	0.0014	0.0014	0.0012	0.0003	0.0013	0.0025	0.0012	0.0023	0.0014	0.0021	0.0010	0.0018	0.0019	0.0001	0.0004	0.0052	0.0010	0.0100
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2721, 2950, 2813, 2791, 3313

Weight: 0.7329g

Extraction date: 03/08/24 10:48:26

Extracted by: 2721

Analysis Method : SOP.T.40.039.CO  
Analytical Batch : DE007419POT  
Instrument Used : Agilent 1100 "Falcon"  
Analyzed Date : 03/08/24 11:30:50

Reviewed On : 03/12/24 11:55:08  
Batch Date : 03/08/24 07:51:51

Dilution : 400  
Reagent : 011624.R11; 030824.R01; 011624.04  
Consumables : 2214520075; 2014919; 00344593-5; 0000179471; 303122060; 112023CH01; 41141-130C4-130D; 61892-307C6-307E  
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P100- 22G19745; 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

03/13/24



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**TESTED**

**Nano Hemp Tech Labs**

22936 Kuykendahl Rd  
Spring, TX, 77389, US  
**Telephone:** (281) 541-0047  
**Email:** info@nanohemptechlabs.com  
**License # :** 405R-00011

**Sample : DE40307024-002**

**Sampled :** 03/07/24  
**Ordered :** 03/07/24

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**Total Amount :** 4000 mg  
**Completed :** 03/13/24 **Expires:** 03/13/25  
**Sample Method :** SOP Client Method

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## COMMENTS

\* Cannabinoid DE40307024-002POT

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

