



# Certificate of Analysis

Laboratory Sample ID: NA50522004-002

**Production Method:** Other Hydrocarbon

**Batch#:** NT020123522

**Sample Size Received:** 30 gram

**Ordered:** 05/22/25

**Sampled:** 05/22/25

**Completed:** 05/25/25


May 25, 2025 | Hempability

23c East Market St.  
Rhinebeck, NY, 12572, US

**TESTED**

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**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**

Terpenes  
**NOT TESTED**
**MISC.**

**Cannabinoid**
**TESTED**

**Total THC**
**ND**

**Total CBD**
**8.9972%**

**Total Cannabinoids**
**8.9972%**

	TOTAL TAC	THCA	D9-THC	CBDA	CBD	CBN	CBG	CBGA	THCVA	THCV	CBDV	CBC	D8-THC
%	8.9972	ND	ND	ND	8.9972	ND	ND	ND	ND	ND	ND	ND	ND
mg/g	89.972	ND	ND	ND	89.972	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.0100	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000
LOQ	0.1000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
990, 1012, 1172

Weight:  
0.1103g

Extraction date:  
05/23/25 17:07:46

Extracted by:  
990,1012

Analysis Method : SOP.T.30.031, SOP.T.40.031

Analytical Batch : NA019017POT

Instrument Used : NA-HPLC-003 (Potency - High Conc. Derivatives)

Analyzed Date : 05/25/25 09:45:00

Batch Date : 05/22/25 14:36:07

Dilution : 400

Reagent : 050825.R03; 051525.R01; 040925.R01

Consumables : 101924CK01; 9479291.162; 947.162; 111824CH01; 04402004; 12LCM1211R91; 1008855823; 1009206457; 210118R; 220215E-15; GD240002; 324049304; 23-47

Pipette : NA-014 (P-200); NA-021 (P-20); NA-309 (P-1000)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA\*0.877). Total CBD = CBD + (CBDA\*0.877). Total Cannabinoids = Total of all available cannabinoids. THCVA is pending ISO accreditation.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, 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 detected and reliably measured by an analytical procedure, respectively. RSD=Relative Standard Deviation. Action Levels are State determined thresholds based on the QAPP and Bulletins issued by the CCC. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU.

**Margaret Teasdale**

Lab Director

State License # IL281349  
ISO 17025 Accreditation # 97164

Signature  
05/25/25