

# Certificate of Analysis

Sample: KN40202002-006  
Harvest/Lot ID: OHMO104  
Batch#: OHMO104  
Batch Date: 01/11/24  
Sample Size Received: 2 gram  
Retail Product Size: 225 gram  
Ordered : 01/23/24  
Sampled : 01/23/24  
Completed: 02/05/24

Feb 05, 2024 | Emerald City NY, LLC  
46 Foster Road, Suite 1  
Hopewell Junction, NY, 12533, US



**PASSED**  
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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	 Terpenes NOT TESTED

	<b>Potency</b>	<b>PASSED</b>
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	<b>Total THC</b> <b>0.0323%</b>		<b>Total CBD</b> <b>0.7184%</b>		<b>Total Cannabinoids</b> <b>0.8202%</b>
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	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THCA
%	ND	<0.01	ND	ND	0.0128	0.7184	ND	<0.01	<0.01	0.0323	ND	0.0215	0.0352	ND
mg/g	ND	<0.1	ND	ND	0.128	7.184	ND	<0.1	<0.1	0.323	ND	0.215	0.352	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2657      Weight: 0.2145g      Extraction date: 02/05/24 09:48:01      Extracted by: 2657

Analysis Method : SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCA: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch : KN004505POT      Reviewed On : 02/05/24 16:24:05  
Instrument Used : E-SHI-008      Batch Date : 02/02/24 09:20:44  
Running on : N/A

Dilution : N/A  
Reagent : 100422.02; 010224.01; 012624.R04; 020124.R14; 110323.04; 042723.01  
Consumables : 302110210; 22/04/01; 3254282; 251760; 260148; 230415059D; 1008702218; 947.100; GD220016; 6121219; n/a; IV250.100; B096761495  
Pipette : E-EPP-081; E-VWR-119; E-VWR-120; E-VWR-121

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat 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. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, 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 variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Sue Ferguson**  
Lab Director  
State License # n/a  
ISO Accreditation # 17025:2017

  
Signature

02/05/24  
Signed On