



Certificate of Analysis

Sample: KN40321004-001
Harvest/Lot ID: KBDC105
Batch#: KBDC105
Batch Date: 03/05/24
Sample Size Received: 21 gram
Retail Product Size: 105 gram
Ordered : 03/18/24
Sampled : 03/18/24
Completed: 03/22/24

Mar 22, 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

Potency **PASSED**

Total THC <0.01	Total CBD 0.5149%	Total Cannabinoids 0.7046%
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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	<0.01	ND	ND	0.5149	ND	ND	0.1897	<0.01	ND	ND	ND	ND
mg/g	ND	<0.1	<0.1	ND	ND	5.149	ND	ND	1.897	<0.1	ND	ND	ND	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: 0.2038g Extraction date: 03/22/24 13:56:51 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 : KN004647POT **Reviewed On :** 03/22/24 16:07:48
Instrument Used : E-SHI-008 **Batch Date :** 03/21/24 09:12:25
Running on : N/A

Dilution : N/A
Reagent : 121823.01; 020624.02; 032124.R01; 032024.R03; 021224.02
Consumables : 302110210; 22/04/01; 3254282; 251760; 230613-058-AA; 264305; 231201-059-A; 1008702218; GD220016; 0000257576; 6121219; n/a; IV250.100
Pipette : E-EPP-081; E-VWR-120; E-VWR-121; E-VWR-122

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

03/22/24

Signed On