

# Certificate of Analysis

Sample: KN30929001-005  
Harvest/Lot ID: TFU103  
Batch#: TFU103  
Batch Date: 09/19/23  
Sample Size Received: 2 gram  
Retail Product Size: 28 gram  
Ordered : 09/22/23  
Sampled : 09/22/23  
Completed: 09/29/23

Sep 29, 2023 | Emerald City NY, LLC  
46 Foster Road, Suite 1  
Hopewell Junction, NY, 12533, US

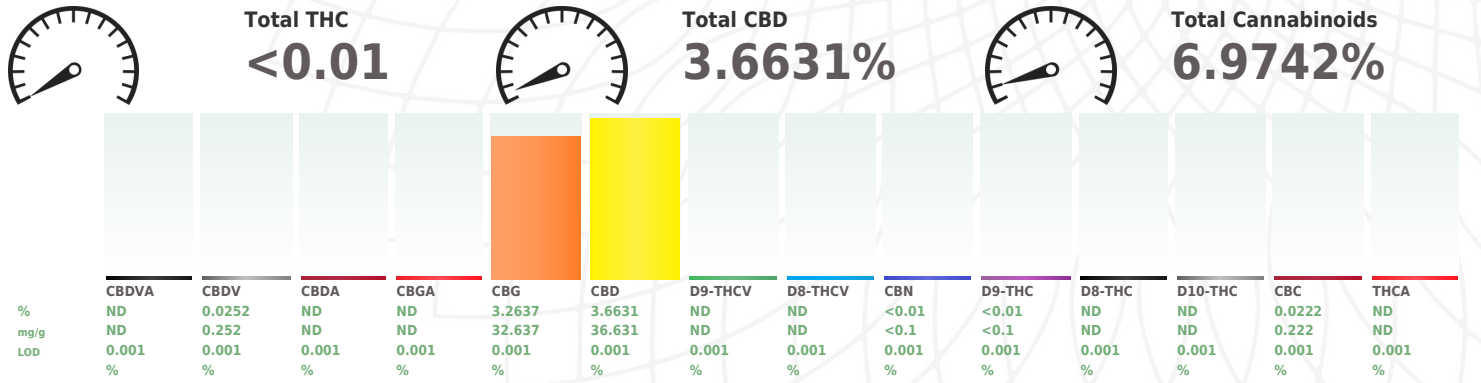


**PASSED**  
Page 1 of 1

**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**



Analyzed by: 2990, 2657, 3050      Weight: 0.208g      Extraction date: 09/29/23 10:04:08      Extracted by: 2990

**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 :** KN004169POT      **Reviewed On :** 09/29/23 18:25:17  
**Instrument Used :** E-SHI-008      **Batch Date :** 09/28/23 08:14:50  
**Running on :** N/A

**Dilution :** N/A  
**Reagent :** 051123.03; 100422.02; 092523.R05; 092523.R01; 083123.04; 051123.13  
**Consumables :** 302110210; 22/04/01; 220906; B9291.100; 230322059D; 239146; 947B9291.271; GD220003; 1350331; 6121219; 600185  
**Pipette :** E-VWR-120

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

09/29/23  
Signed On