



Certificate of Analysis

Sample:KN11221010-003
Harvest/Lot ID: D8CHEWFP-120721
Batch#: D8CHEWFP-120721
Seed to Sale# N/A
Batch Date: 12/07/21
Sample Size Received: 2 units
Total Weight/Volume: N/A
Retail Product Size: 20 gram
ordered : 12/16/21
sampled : 12/16/21
Completed: 12/22/21 Expires: 12/22/22
Sampling Method: SOP Client Method

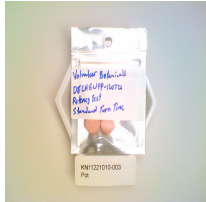
Dec 22, 2021 | Volunteer Botanicals, LLC
2320 Van Cleave Lane
Murfreesboro, TN, 37129, US



PASSED

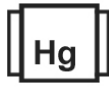
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PRODUCT IMAGE SAFETY RESULTS



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



Terpenes

NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
0.041%



Total CBD
0%



Total Cannabinoids
5.713%

	CBDV	CBD	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO
%	0	0	0	0	0	0	0.003	0.026	0.098	0.041	5.548	0.001	0.002	0	0	0
mg/unit							<2					<2	<2			
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
113	0.2022g	12/21/21 08:12:16	113
Analysis Method - Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCA: 9.5%, TOTAL THC:11.1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.			
Consumables : 94789291.217; 0030220			
Analytical Batch -KN0011724POT Instrument Used : HPLC E-SH-008 Running On :			
Dilution : 40			
Reagent : 081321.R04; 122121.R01; 122121.R02			
Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP.T.30.031.TN for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis). *Based on FL action limits.			

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs 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 for human safety for consumption and/or inhalation. The result >99% are 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

12/22/21

Signed On