



# Certificate of Analysis

Sample:KN11221010-004  
Harvest/Lot ID: WOW1D8SB-121421  
Batch#: WOW1D8SB-121421  
Seed to Sale# N/A  
Batch Date: 12/14/21  
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

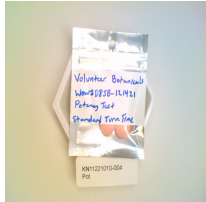
Dec 22, 2021 | Volunteer Botanicals, LLC  
2320 Van Cleave Lane  
Murfreesboro, TN, 37129, US



**PASSED**

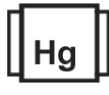
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## PRODUCT IMAGE SAFETY RESULTS



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  
**0.039%**



Total CBD  
**ND**



Total Cannabinoids  
**5.387%**

	CBDV	CBDA	CBGA	CBG	CBP	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO
%	ND	ND	ND	ND	ND	<0.01	0.01	ND	0.039	5.338	<0.01	<0.01	ND	ND	ND
mg/unit	ND	ND	ND	ND	ND	<2	2	ND	7.8	1067.6	<2	<2	ND	ND	ND
LOD	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 113	Weight 0.2007g	Extraction date : 12/21/21 08:12:16	Extracted By : 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.		Reviewed On - 12/22/21 14:38:39	Batch Date : 12/21/21 11:19:40
Reagent	Dilution	Consumables ID	
081321.R04 122121.R01 122121.R02	40	94789291.217 6030220	

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