



# Certificate of Analysis

Feb 25, 2021 | Purlso Labs LLC

46 FM 3351 N  
Bergheim, TX, 78004, US



Sample:KN10218005-003

Harvest/Lot ID: 02/09/21

Seed to Sale #N/A

Batch Date :N/A

Batch#: 020921

Sample Size Received: 5 gram

Retail Product Size: 28.35

Ordered : 02/11/21

sampled : 02/11/21

Completed: 02/25/21 Expires: 02/25/22

Sampling Method: SOP Client Method

**PASSED**

Page 1 of 1

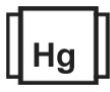
## PRODUCT IMAGE



## 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  
**0.022%**



Total CBD  
**4.612%**



Total Cannabinoids  
**9.721%**

CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
0.028%	ND	0.012%	0.238%	4.612%	ND	0.016%	0.022%	4.697%	0.091%	ND
0.280 mg/g	ND	0.120 mg/g	2.380 mg/g	46.120 mg/g	ND	0.160 mg/g	0.220 mg/g	46.970 mg/g	0.910 mg/g	ND
LOD 0.01 %	0.01 %	0.01 %	0.01 %	0.01 %	0.01 %	0.01 %	0.01 %	0.01 %	0.01 %	0.01 %

## Cannabinoid Profile Test

Analyzed by  
113

Weight  
0.2065g

Extraction date :  
NA

Extracted By :  
NA

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 -  
02/19/21  
16:32:34

Batch Date : 02/18/21 12:31:45

Analytical Batch -KN000444POT

Instrument Used : HPLC E-SHI-008

## Reagent

120320.R02  
020821.R07  
021521.R03

## Dilution

40

## Consums. ID

00298878  
190909059  
947.217

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 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

*Sue Ferguson*  
Signature

02/25/2021

Signed On