



# Certificate of Analysis

Sample:KN20218018-002  
Harvest/Lot ID: 5H02162209-01

Batch#: 5H02162209-01

Seed to Sale# N/A

Batch Date: 02/16/22

Sample Size Received: 10 ml

Total Weight/Volume: N/A

Retail Product Size: 10 gram

Ordered : 02/16/22

sampled : 02/16/22

Completed: 02/22/22 Expires: 02/22/23

Sampling Method: SOP Client Method

**PASSED**

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Feb 22, 2022 | Commonwealth Extracts, LLC

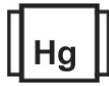
6900 Riverport Dr  
Louisville, KY, 40258, US



PRODUCT IMAGE SAFETY RESULTS



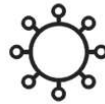
Pesticides  
NOT TESTED



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  
**0.033%**



Total CBD  
**1.918%**



Total Cannabinoids  
**2.054%**

	TOTAL THC	TOTAL CBD	TOTAL CBG	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O
%	0.033	1.918	ND	0.02	ND	ND	<0.01	1.918	<0.01	<0.01	ND	0.033	0.035	ND	0.048	ND	ND	ND	ND
mg/ml	0.316	18.412	ND	0.192	ND	ND	<0.096	18.412	<0.096	<0.096	ND	0.316	0.336	ND	0.46	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	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analized by 113	Weight 0.2039g	Extraction date : 02/21/22 09:02:00	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 - 02/21/22 11:29:42	Batch Date : 02/18/22 13:24:02
Reagent 081321.R04 021622.R04 021622.R03	Dilution 40	Consumables ID 947.271 12123-046CC-046	

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

02/22/22

Signed On