



# Certificate of Analysis

Sample:KN20107005-012

Harvest/Lot ID: N/A

Batch#: Batch 1-1

Seed to Sale# N/A

Batch Date: N/A

Sample Size Received: 2.5 gram

Total Weight/Volume: N/A

Retail Product Size: 1 gram

Ordered : 01/06/22

sampled : 01/06/22

Completed: 02/01/22 Expires: 02/01/23

Sampling Method: SOP Client Method

**TESTED**

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Feb 01, 2022 | Trilogene Seeds

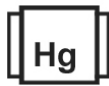
959 Wolf Creek Dr  
Longmont, CO, 80504, US



## 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  
**0.464%**



Total CBD  
**11.475%**



Total Cannabinoids  
**14.077%**

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EKO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO
%	0.013	10.469	0.482	0.138	2.294	0.026	0.013	ND	0.228	ND	ND	0.144	0.27	ND	ND
mg/g	0.13	104.69	4.82	1.38	22.94	0.26	0.13	ND	2.28	ND	ND	1.44	2.7	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 0.2016g	Extraction date : 01/10/22 03:01:34	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.			
Analytical Batch -KN001790POT Instrument Used : HPLC E-SHI-008		Running On :	Reviewed On - 01/11/22 09:54:06
			Batch Date : 01/10/22 09:39:01

Reagent 081321.R04 010622.R09 122121.R02	Dilution 40	Consumables ID 94789291.217 0030220
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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

02/01/22

Signed On