



# Certificate of Analysis

Sample:KN20107005-029  
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: 01/11/22 Expires: 01/11/23  
Sampling Method: SOP Client Method

Jan 11, 2022 | Trilogene Seeds

959 Wolf Creek Dr  
Longmont, CO, 80504, 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	Filth NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Terpenes NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC  
**0.153%**



Total CBD  
**6.54%**



Total Cannabinoids  
**7.559%**

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO
%	0.021	3.964	0.116	0.043	3.064	<0.01	0.025	ND	0.111	ND	ND	0.167	0.048	ND	ND
mg/g	0.21	39.64	1.16	0.43	30.64	<0.1	0.25	ND	1.11	ND	ND	1.67	0.48	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: 0.2038g Extraction date: 01/10/22 09:01:35 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 - 01/11/22 09:57:38 Batch Date : 01/10/22 09:39:01  
 Analytical Batch - KN001790POT Instrument Used : HPLC E-SHI-008 Running On :

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

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

01/11/22  
Signed On