



Certificate of Analysis

Sample: KN10125003-009
Harvest/Lot ID: 0120IHSWNG
Seed to Sale #N/A
Batch Date :N/A
Batch#: 0120IHSWNG
Sample Size Received: 4 gram
Retail Product Size: 4
Ordered : 01/13/21
Sampled : 01/13/21
Completed: 01/29/21 Expires: 01/29/22
Sampling Method: SOP Client Method

Jan 29, 2021 | Trilogene Seeds

959 Wolf Creek Dr
Longmont, CO, 80504, US



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
0.396%



Total CBD
10.472%



Total Cannabinoids
13.304%

TOTAL CANN	TOTAL THC	TOTAL CBD	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
13.304%	0.396%	10.472%	0.023%	6.674%	0.102%	0.102%	4.618%	0.041%	ND	0.306%	ND	1.332%	0.102%
133.040 mg/g	3.960 mg/g	104.720 mg/g	0.230 mg/g	66.740 mg/g	1.020 mg/g	1.020 mg/g	46.180 mg/g	0.410 mg/g	ND	3.060 mg/g	ND	13.320 mg/g	1.020 mg/g
LOD	0.01	0.01	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 0.2120g	Extraction date : 01/27/21 06:01:50	Extracted By : 113
<p>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.</p>			
Analytical Batch - KN000312POT	Instrument Used : HPLC E-SHI-008		
Reviewed On - 01/28/21 11:15:09	Batch Date : 01/26/21 16:15:07		
Reagent	Dilution	Consums. ID	
120320.R02 012121.R01 011421.R24	40	190706059 24157882 00297320	
<p>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.</p>			

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

01/29/2021
Signed On