



Certificate of Analysis

Sample: KN10125003-024
Harvest/Lot ID: 0819HMSG
Seed to Sale #N/A
Batch Date :N/A
Batch#: 0819HMSG
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

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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



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
0.389%



Total CBD
10.012%



Total Cannabinoids
12.448%

TOTAL CANN	TOTAL THC	TOTAL CBD	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
12.448%	0.389%	10.012%	0.022%	7.311%	0.116%	0.107%	3.599%	0.042%	ND	0.259%	0.014%	0.825%	0.148%
124.480 mg/g	3.890 mg/g	100.120 mg/g	0.220 mg/g	73.110 mg/g	1.160 mg/g	1.070 mg/g	35.990 mg/g	0.420 mg/g	ND	2.590 mg/g	0.140 mg/g	8.250 mg/g	1.480 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 0.2030g	Extraction date : 01/27/21 07:01:19	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 -KN000323POT	Instrument Used : HPLC E-SHI-008		
Reviewed On - 01/28/21 17:15:02		Batch Date : 01/27/21 16:33:42	

Reagent	Dilution	Consums. ID
120320.R02	40	190706059
012621.R09		24157882
011421.R24		00297320

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

01/29/2021
Signed On