



Certificate of Analysis

Sample: KN10304005-008
Harvest/Lot ID: 0121IHSGNG
Seed to Sale #N/A
Batch Date :N/A
Batch#: 0121IHSGNG
Sample Size Received: 4 gram
Total Weight Volume: N/A
Retail Product Size: 4
Ordered : 03/02/21
sampled : 03/02/21
Completed: 03/06/21 Expires: 03/06/22
Sampling Method: SOP Client Method

Mar 06, 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
0.136%



Total CBD
3.019%



Total Cannabinoids
3.682%

CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
0.010%	3.285%	0.044%	0.013%	0.138%	0.013%	ND	0.016%	ND	0.024%	0.136%
0.100 mg/g	32.850 mg/g	0.440 mg/g	0.130 mg/g	1.380 mg/g	0.130 mg/g	ND	0.160 mg/g	ND	0.240 mg/g	1.360 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 %

Cannabinoid Profile Test

Analyzed by 113	Weight 0.2142g	Extraction date : 03/05/21 03:03:20	Extracted By : 143
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 - 03/06/21 11:55:30	Batch Date : 03/04/21 17:03:06
Analytical Batch -KN000524POT		Instrument Used : HPLC E-SHI-008	

Reagent	Dilution	Consums. ID
120320.R02	40	00298878
030321.R02		190909059
030321.R01		947.217

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

03/06/2021
Signed On