



Certificate of Analysis

Sample: KN10104007-012

Harvest/Lot ID: N/A

Seed to Sale #N/A

Batch Date :N/A

Batch#: CBG 38

Sample Size Received: 4 gram

Retail Product Size: 4

Ordered : 01/04/21

Sampled : 01/04/21

Completed: 01/08/21 Expires: 01/08/22

Sampling Method: SOP Client Method

TESTED

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Jan 08, 2021 | 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
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CANNABINOID RESULTS



Total THC
0.131%



Total CBD
0.046%



Total Cannabinoids
9.159%

Compound	Percentage	Concentration (mg/g)	LOD
CBDV	0.065%	0.650 mg/g	0.01 %
CBDA	0.053%	0.530 mg/g	0.01 %
CBGA	4.352%	43.520 mg/g	0.01 %
CBG	3.611%	36.110 mg/g	0.01 %
CBD	ND	ND	0.01 %
THCV	0.044%	0.440 mg/g	0.01 %
CBN	ND	ND	0.01 %
D9-THC	0.115%	1.150 mg/g	0.01 %
D8-THC	ND	ND	0.01 %
CBC	0.898%	8.980 mg/g	0.01 %
THCA	0.018%	0.180 mg/g	0.01 %

Cannabinoid Profile Test

Analyzed by 113	Weight 0.1361g	Extraction date : 01/06/21 04:01:10	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 -KN000241POT	Instrument Used : HPLC E-SHI-008		Reviewed On - 01/07/21 14:54:24
			Batch Date : 01/04/21 15:13:19
Reagent	Dilution	Consums. ID	
120320.R02	40	190706059	
122920.R13		947.162 69291.077	
121720.R07			
<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.)</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.

Sal Pastor, Ph.D.
Lab Director
State License # n/a
ISO Accreditation #
17025:2017



Signature

01/08/2021
Signed On