



Certificate of Analysis

Sample:KN10406003-002

Harvest/Lot ID: N/A

Seed to Sale #N/A

Batch Date :03/31/21

Batch#: SB101

Sample Size Received: 60 gram

Total Weight/Volume: N/A

Retail Product Size: 60 gram

Ordered : 04/01/21

sampled : 04/01/21

Completed: 04/09/21 Expires: 04/09/22

Sampling Method: SOP Client Method

PASSED

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Apr 09, 2021 | Green Spectrums

46 Foster Road, Suite 1

Hopewell Junction, NY, 12533, US

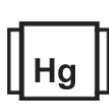
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
NOT TESTED



Heavy Metals
NOT TESTED



Microbials
PASSED



Mycotoxins
NOT TESTED



Residuals
Solvents
NOT TESTED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

CANNABINOID RESULTS



Total THC
0.000%



Total CBD
0.558%



Total Cannabinoids
0.558%

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	<0.010	<0.010	<0.010	ND	0.558	ND	<0.010	ND	ND	ND	<0.010
mg/g	<0.010	<0.010	<0.010	ND	5.580	ND	<0.010	ND	ND	ND	<0.010
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 113	Weight 0.2146g	Extraction date : 04/06/21 04:04:25	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 - 04/07/21 11:39:44			
Batch Date : 04/06/21 10:47:29			
Analytical Batch -KN000691POT			
Instrument Used : HPLC E-SHI-008			
Reagent	Dilution	Consums. ID	
040521.R06	40	94789291.217	
032321.R02		200331059	

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

04/09/2021

Signed On




Certificate of Analysis

PASSED
Green Spectrums

 46 Foster Road, Suite 1
 Hopewell Junction, NY, 12533, US
Telephone: 8454472240
Email: greenspectrumsny@gmail.com

Sample : KN10406003-002
Harvest/LOT ID: N/A
Batch# : SB101
Sampled : 04/01/21
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Sample Size Received : 60 gram
Total Weight/Volume : N/A
Completed : 04/09/21 Expires: 04/09/22
Sample Method : SOP Client Method

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	Microbials	PASSED
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Analyte	LOD	Result
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.
ASPERGILLUS_FLAVUS		not present in 1 gram.
ASPERGILLUS_FUMIGATUS		not present in 1 gram.
ASPERGILLUS_NIGER		not present in 1 gram.
ASPERGILLUS_TERREUS		not present in 1 gram.

Analysis Method -SOP.T.40.043
Analytical Batch -KN000705MIC Batch Date : 04/08/21
Instrument Used : Micro E-HEW-069
Running On : 04/09/21

Analyzed by	Weight	Extraction date	Extracted By
142	1.0141g	NA	NA

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.