10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs
Joint & Muscle Balm
N/A
Matrix: Edible

Certificate of Analysis

Sample:KN20118003-003
Harvest/Lot ID: MJB103
Batch#: MJB103
Seed to Sale# N/A
Batch Date: 01/08/22
Sample Size Received: 14 gram
Total Weight/Volume: N/A
Retail Product Size: 14 gram
Ordered : 01/12/22
sampled : 01/12/22
Completed: 01/20/22 Expires: 01/20/23
Sampling Method: SOP Client Method

Jan 20, 2022 | Green Spectrums

46 Foster Road, Suite 1
Hopewell Junction, NY, 12533, US

PASSED

PRODUCT IMAGE

SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
NOT TESTED	NOT TESTED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

MISC.

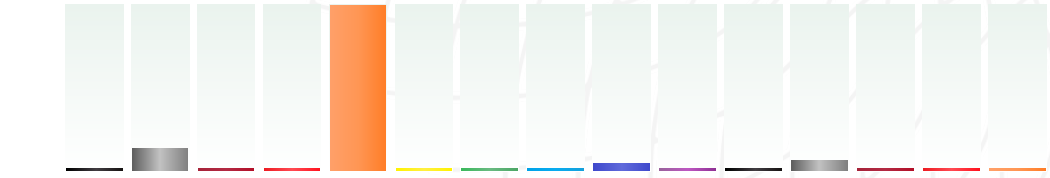
Terpenes
NOT TESTED

CANNABINOID RESULTS

Total THC
0.011%

Total CBD
0.311%

Total Cannabinoids
0.343%



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO
%	<0.01	0.036	ND	<0.01	0.28	ND	<0.01	ND	0.011	ND	ND	0.016	<0.01	ND	ND
mg/g	<0.1	0.36	ND	<0.1	2.8	ND	<0.1	ND	0.11	ND	ND	0.16	<0.1	ND	ND
LOD	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.002 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.002 %	0.002 %

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
113	0.2127g	01/18/22 03:01:28	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 - 01/19/22 13:31:30 **Batch Date :** 01/18/22 10:29:32

Analytical Batch -KN001819POT **Instrument Used :** HPLC E-SHI-008 **Running On :**

Reagent	Dilution	Consums. ID
081321.R04	40	947B9291.217
011322.R15		0030220
011322.R16		

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.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

01/20/22
Signed On

10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs
Joint & Muscle Balm
N/A
Matrix : Edible

Certificate of Analysis

PASSED

Green Spectrums

46 Foster Road, Suite 1
Hopewell Junction, NY, 12533, US
Telephone: (845) 447-2240
Email: greenspectrumsCBD@gmail.com

Sample : KN20118003-003
Harvest/Lot ID: MJB103
Batch# : MJB103
Sampled : 01/12/22
Ordered : 01/12/22
Sample Size Received : 14 gram
Total Weight/Volume : N/A
Completed : 01/20/22 **Expires:** 01/20/23
Sample Method : SOP Client Method

Microbials — PASSED

Analyte	LOD	Result
LISTERIA MONOCYTOGENE		not present in 1 gram.
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 -KN001821MIC **Batch Date :** 01/18/22 12:49:03
Instrument Used : Micro E-HEW-069
Running On :

Analyzed by	Weight	Extraction date	Extracted By
1692	1.0125g	01/18/22 02:01:47	1692

Reagent	Dilution
121721.01	1
030121.01	
121521.03	
030421.08	

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.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

01/20/22
Signed On