



Certificate of Analysis

Sample: M001006003-001

Harvest/Lot ID: 5BI16T

Seed to Sale #N/A

Batch Date :N/A

Batch#: 5BI16T

Sample Size Received: 30 ml

Retail Product Size: 30 ml

Ordered : 10/05/20

Sampled : 10/05/20

Completed: 10/08/20 Expires: 10/08/21

Sampling Method: SOP Client Method

PASSED

Page 1 of 2

Oct 08, 2020 | GM Extraction and Packaging

100 Corporate Drive Suite C
Lebanon, KY, 40033, 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

MISC.

CANNABINOID RESULTS



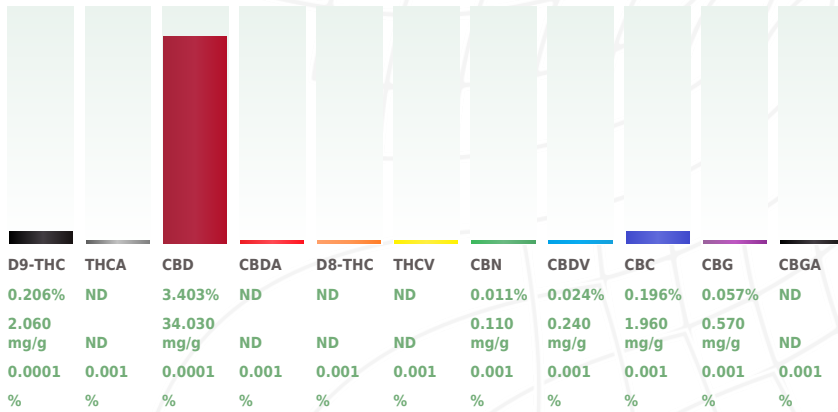
Total THC
0.206%
THC/Container :59.075 mg



Total CBD
3.403%
CBD/Container :975.878 mg



Total Cannabinoids
3.897%
Total Cannabinoids/Container :1117.543 mg



Cannabinoid Profile Test

Analyzed by 19	Weight 3.0501g	Extraction date : 10/07/20 11:10:59	Extracted By : 19
Analysis Method -SOP.T.40.020, SOP.T.30.050		Reviewed On - 10/08/20 14:43:15	Batch Date : 10/07/20 11:04:14
Analytical Batch -M0001214POT		Instrument Used : HPLC Potency Analyzer Running On :	

Reagent	Dilution	Consums. ID
	40	

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. LOQ for all cannabinoids is 1 mg/L. Measurement of Uncertainty: 2.7%

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David Greene
Lab Director

State License # 19-05-02P
ISO Accreditation #
17025:2017 #97164



Signature

10/08/2020

Signed On



Certificate of Analysis

PASSED

GM Extraction and Packaging

100 Corporate Drive Suite C
Lebanon, KY, 40033, US
Telephone: (270) 699-6528
Email: sales@ymbotting.com

Sample : M001006003-001

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Sample Method : SOP Client Method

Page 2 of 2

	Microbials	PASSED
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Analyte	LOD	Result
ASPERGILLUS_TERREUS_1J2		not present in 1 gram.
ASPERGILLUS_NIGER		not present in 1 gram.
ASPERGILLUS_FUMIGATUS		not present in 1 gram.
ASPERGILLUS_FLAVUS		not present in 1 gram.
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.

Analysis Method -SOP.T.40.043
Analytical Batch -NA Batch Date :
Instrument Used :
Running On :

Analyzed by	Weight	Extraction date	Extracted By
NA	NA	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.

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