

### Kaycha Labs

Indulge Indica



Matrix: Derivative

# **Certificate of Analysis**

Sample: KN20901022-002 Harvest/Lot ID: IITC822

Batch#: IITC

Seed to Sale# N/A Batch Date: 08/29/22

Sample Size Received: 30 ml

Total Batch Size: N/A

Retail Product Size: 30 ml Ordered: 08/29/22

Sampled: 08/29/22 Completed: 09/16/22 Sampling Method: N/A

Sep 16, 2022 | Nothing But Hemp

844 Grand Ave Unit 1 St Paul, MN, 55105, US

PRODUCT IMAGE

SAFETY RESULTS







Heavy Metals PASSED



PASSED



PASSED



Residuals Solvents



**PASSED** 



Water Activity



Moisture



**NOT TESTED** 

**TESTED** 

Indulge Indica Watermelon Zkittlez



#### Cannabinoid



Total d8-THC



**Total Cannabinoids** 



**Total THC** 





Extracted by:

			/											7		
	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O
%	ND	< 0.01	ND	ND	< 0.01	ND	ND	ND	0.3123	0.0152	< 0.01	< 0.01	ND	ND	ND	ND
mg/ml	ND	< 0.09	ND	ND	< 0.09	ND	ND	ND	2.8107	0.1368	< 0.09	<0.09	ND	ND	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	0.002
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

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.

Analytical Batch: KN002860POT

Reviewed On: 09/07/22 13:57:03 Reviewed On: 09/07/22 13:57:03 Batch Date: 09/02/22 11:21:29

09/02/22 11:24:51

Instrument Used : HPLC E-SHI-008 Running on : N/A

Dilution : N/A

Reagent: 062422.02; 070822.R01; 063022.R02 Consumables: 294033242; n/a; 0030220 Pipette: E-GIL-010; E-EPP-081

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP.T.30.031.TN 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 This report shall not be reproduced, unless in its entirety, witnout written approval from Raycha 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 ND=NOL Detected, NA=NOL Analyzed, ppm=Parts Per Millon, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Outsmithation (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

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

Signature

09/16/22



#### Kaycha Labs

Indulge Indica

N/A Matrix : Derivative



# **Certificate of Analysis**

TESTED

Nothing But Hemp

844 Grand Ave Unit 1 St Paul, MN, 55105, US **Telephone:** (813) 417-8383 **Email:** eva@nothingbuthemp.net Sample: KN20901022-002 Harvest/Lot ID: IITC822

Batch#: IITC Sampled: 08/29/22 Ordered: 08/29/22 Sample Size Received : 30 ml
Total Batch Size : N/A

Completed: 09/16/22 Expires: 09/16/23
Sample Method: SOP Client Method

Page 2 of 5



#### **Pesticides**

	PASSED

Reviewed On: 09/16/22 13:32:39

Batch Date: 09/13/22 17:59:35

Pesticide	LOD	Units	Action Level	Pass/Fail	Res
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
CYPERMETHRIN	0.01	ppm	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENPYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	3	PASS	ND
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND
MALATHION	0.01	ppm	2	PASS	ND
METALAXYL	0.01	ppm	3	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOCARD	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	ppm	3	PASS	ND
	0.01		0.5	PASS	ND
NALED		ppm			ND ND
OXAMYL	0.01	ppm	0.5	PASS	
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PERMETHRINS	0.01	ppm	/// <del>-</del>	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXID	E	0.01	ppm	3	PASS	ND
PRALLETHRIN		0.01	ppm	0.4	PASS	ND
PROPICONAZOLE		0.01	ppm	1	PASS	ND
PROPOXUR		0.01	ppm	0.1	PASS	ND
PYRETHRINS		0.01	ppm	1	PASS	ND
PYRIDABEN		0.01	ppm	3	PASS	ND
SPINETORAM		0.01	ppm	3	PASS	ND
SPIROMESIFEN		0.01	ppm	3	PASS	ND
SPIROTETRAMAT		0.01	ppm	3	PASS	ND
SPIROXAMINE		0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.01	ppm	1	PASS	ND
THIACLOPRID		0.01	ppm	0.1	PASS	ND
THIAMETHOXAM		0.01	ppm	1	PASS	ND
TOTAL SPINOSAD		0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND
Analyzed by: 2803	<b>Weight:</b> 0.5072g		Extraction date: 09/13/22 18:11:57		Extracted 2803	by:

Analysis Method: SOP.T.30.060, SOP.T.40.060
Analytical Batch: KN002891PES

Analytical Batch: KN002891PES Instrument Used: E-SHI-125 Pesticides Running on: N/A

Running on: N/A
Dilution: 0.01
Reagent: N/A

Consumables : N/A Pipette : N/A

Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). \*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 Directo

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

Signature

09/16/22



#### Kaycha Labs

Indulge Indica

Matrix : Derivative



# **Certificate of Analysis**

**TESTED** 

Nothing But Hemp

844 Grand Ave Unit 1 St Paul, MN, 55105, US **Telephone:** (813) 417-8383 **Email:** eva@nothingbuthemp.net Sample: KN20901022-00 Harvest/Lot ID: IITC822

Batch#: IITC Sampled: 08/29/22 Ordered: 08/29/22 Sample Size Received : 30 ml Total Batch Size : N/A

Completed: 09/16/22 Expires: 09/16/23 Sample Method: SOP Client Method Page 3 of 5



#### **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND
Analyzed by:	eight:	Extraction date:	<i>X</i>   /   /	Extracted by	:

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by N/A

 N/A
 N/A
 N/A
 N/A

Analysis Method : SOP.T.40.032 Analytical Batch : KN002859SOL

Instrument Used: E-SHI-106 Residual Solvents Running on: N/A

Dilution : N/A Reagent : N/A

Reagent: N/A Consumables: R2017-167; G201.167

Pipette : N/A

Residual solvents analysis is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). \*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

Reviewed On: 09/08/22 18:30:02

Batch Date: 09/02/22 08:58:01

Lab Directo

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

Signature

09/16/22



Kaycha Labs

Indulge Indica

Matrix : Derivative



### **Certificate of Analysis**

TESTED

844 Grand Ave Unit 1 St Paul, MN, 55105, US Telephone: (813) 417-8383 Email: eva@nothingbuthemp.net Harvest/Lot ID: IITC822

Batch# : IITC Sampled: 08/29/22 Ordered: 08/29/22

Sample Size Received: 30 ml Total Batch Size: N/A

Completed: 09/16/22 Expires: 09/16/23 Sample Method: SOP Client Method

Page 4 of 5

Reviewed On: 09/16/22 14:23:58

Batch Date: 09/16/22 13:46:12



#### **Microbial**

Action Level



### **Mycotoxins**

#### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	
ESCHERICHIA (	COLI SHIGELLA			Not Present	PASS	
SALMONELLA S	SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS	FLAVUS			Not Present	PASS	
ASPERGILLUS	FUMIGATUS			Not Present	PASS	
ASPERGILLUS	NIGER		Not Present	PASS		
ASPERGILLUS	TERREUS			Not Present	PASS	
Analyzed by: 2657	Weight:	Extraction			Extracted I	by:

Analysis Method: SOP.T.40.043 Analytical Batch: KN002853MIC Instrument Used: Micro E-HEW-069

Dilution: N/A Reagent : N/A Consumables: N/A Pipette: N/A

Running on :  $\ensuremath{\mathbb{N}}/\ensuremath{\mathbb{A}}$ 

Reviewed On: 09/08/22 13:47:48 Batch Date: 09/01/22 10:22:21

Analyte		LOD	Units	Result	Pass / Fail	Action Level	
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02	
<b>AFLATOXIN G1</b>		0.002	ppm	ND	PASS	0.02	
AFLATOXIN B2		0.002	ppm	ND	PASS	0.02	
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02	
OCHRATOXIN A	+	0.002	ppm	ND	PASS	0.02	
TOTAL MYCOTO	XINS	0.002	ppm	ND	PASS	0.02	
Analyzed by: 2803, 12	Weight: 0.5072g	Extraction date: 09/13/22 18:11:			xtracted	by:	

Analysis Method: SOP.T.30.060, SOP.T.40.060

Analytical Batch: KN002908MYC Instrument Used: E-SHI-125 Mycotoxins Running on : N/A

Dilution: 0.01

Reagent: N/A Consumables : N/A Pipette: N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMSMS. LOQ 5.0 ppb). \*Based on FL action limits.



### **Heavy Metals**

### **PASSED**

Metal		LOD	Units	Result	Pass / Fail	Action Level	
ARSENIC-AS		0.02	ppm	ND	PASS	1.5	
CADMIUM-CD		0.02	ppm	ND	PASS	0.5	
MERCURY-HG		0.02	ppm	ND	PASS	3	
LEAD-PB		0.02	ppm	ND	PASS	0.5	
Analyzed by:	Weight:	Extraction date:			Extracted	l by:	

09/07/22 15:14:20

Reviewed On: 09/08/22 13:14:34

Batch Date: 09/06/22 10:04:11

Analysis Method: SOP T 40 050 SOP T 30 052

0.2609q

Analytical Batch : KN002862HEA

Instrument Used : Metals ICP/MS Running on: N/A

2368, 138, 12

Reagent : N/A Consumables : N/A Pipette: N/A

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.082 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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

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

Signature

09/16/22





Indulge Indica N/A

Matrix : Derivative



**TESTED** 

## **Certificate of Analysis**

Nothing But Hemp

844 Grand Ave Unit 1 St Paul, MN, 55105, US **Telephone:** (813) 417-8383 **Email:** eva@nothingbuthemp.net Sample: KN20901022-002 Harvest/Lot ID: IITC822

Batch#: IITC Sampled: 08/29/22 Ordered: 08/29/22

Reviewed On: 09/06/22 10:25:17 Batch Date: 08/30/22 15:53:11 Sample Size Received : 30 ml Total Batch Size : N/A Completed : 09/16/22 Expires: 09/16/23

Sample Method: SOP Client Method

Page 5 of 5



#### Filth/Foreign Material

**PASSED** 

 Analyte
 LOD
 Units
 Result
 P/F
 Action Level

 Filth and Foreign Material
 1
 detect/g
 ND
 PASS
 3

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:
 2657

 2657
 0.521g
 09/06/22 10:20:41
 2657
 2657

Analysis Method: SOP.T.30.074, SOP.T.40.074
Analytical Batch: KN002844FIL

Analytical Batch: KN002844FIL
Instrument Used: E-AMS-138 Microscope

Running on: N/A

Dilution : N/A

Reagent : N/A Consumables : N/A Pipette : N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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 Directo

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



Signature

09/16/22