

Certificate of Analysis

Kaycha Labs Sleepy Z's CBD + CBN N/A Matrix: Edible



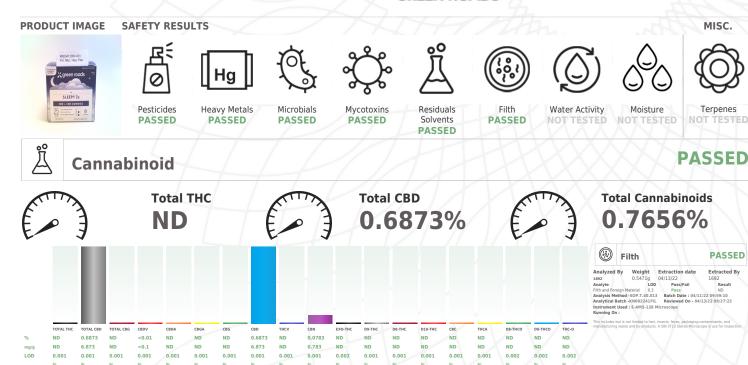
Sample:KN20413004-001 Harvest/Lot ID: N01720 Batch#: N01720 Seed to Sale# N/A Batch Date: N/A Sample Size Received: 38 gram Total Weight/Volume: N/A Retail Product Size: 114 gram ordered : 04/11/22 sampled : 04/11/22 Completed: 04/15/22 Sampling Method: SOP Client Method

PASSED

Page 1 of 4

Apr 15, 2022 | Green Roads 5150 SW 48TH WAY Davie, FL, 33314, US

GREEN ROADS



Cannabinoid Profile Test Analyzed by Weight Extracted By 04/14/22 09:04:5 2:12.7%, THCa: 9.5%, TOTAL THC 11. 1%. Th Reviewed On - 04/14/22 13:55:15 Batch Date : 04/13/22 10:36:16

40 081321.R04; 041122.R08; 040622.R04 oles : 947.271; 12123-046CC-046

Full spectrum cannabinoid analysis *Based on FL action limits. T.40.031 for analysis.

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Sleepy Z's CBD + CBN N/A Matrix : Edible



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Green Roads

5150 SW 48TH WAY Davie, FL, 33314, US Telephone: (844) 747-3367 Email: LAURA@GREENROADSWORLD.COM Sample : KN20413004-001 Harvest/Lot ID: N01720 Batch# : N01720 Sampled : 04/11/22 Odered : 04/11/22

Sample Size Received : 38 gram Total Weight/Volume : N/A Completed : 04/15/22 Expires: 04/15/23 Sample Method : SOP Client Method



PASSED

BÉ Ø\F

Pesticides

Pesticides	LOD	Units	Action Level	Pass/Fail	Result
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
METHOMYL	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01		3	PASS	ND
NALED	0.01	ppm	0.5	PASS	ND
OXAMYL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PERMETHRINS	0.01	ppm	1	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND
11001-21	0.01	- P	0.12		

Pesticides	LOD	Units	Action Level	Pass/Fail	Result	
PIPERONYL BUTOXIDE	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	

R 0 Pesticides

PASSED

Analyzed by	Weight	Extraction date	Extracted By
143	0.5882g	04/13/22 01:04:07	143
Analysis Method -	SOP.T.30.060, 1	SOP.T.40.060,	
Analytical Batch :	KN002250PES		Reviewed On : 04/13/22 16:58:51
Instrument Used :	E-SHI-125 Pest	icides	
Running On : 04/12/22 10:18:35		Batch Date : 04/12/22 08:59:38	

Dilution: 10

Reagent: 033122.R24; 110521.03; 031822.R01; 040522.R20; 040622.R02; 040622.R01 Consumables: 210419634; 947.251

Consumables : 210419034; 947.251 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. *

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PASSED

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Green Roads

5150 SW 48TH WAY Davie, FL, 33314, US Telephone: (844) 747-3367 Email: LAURA@GREENROADSWORLD.COM

Sample : KN20413004-001 Harvest/Lot ID: N01720 Batch# : N01720 Sampled : 04/11/22 Odered : 04/11/22

Sample Size Received : 38 gram Total Weight/Volume : N/A Completed : 04/15/22 Expires: 04/15/23 Sample Method : SOP Client Method



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Residual Solvents

Solvent	LOD	Units	Action Level	Pass/Fail	Result
ROPANE	500	ppm	2100	PASS	ND
UTANES (N-BUTANE)	500	ppm	2000	PASS	ND
IETHANOL	25	ppm	3000	PASS	ND
THYLENE OXIDE	0.5	ppm	5	PASS	ND
ENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
THANOL	500	ppm	5000	PASS	ND
THYL ETHER	50	ppm	5000	PASS	ND
1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
CETONE	75	ppm	5000	PASS	ND
PROPANOL	50	ppm	500	PASS	ND
CETONITRILE	6	ppm	410	PASS	ND
ICHLOROMETHANE	12.5	ppm	600	PASS	ND
HEXANE	25	ppm	290	PASS	ND
THYL ACETATE	40	ppm	5000	PASS	ND
HLOROFORM	0.2	ppm	60	PASS	ND
ENZENE	0.1	ppm	2	PASS	ND
2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
EPTANE	500	ppm	5000	PASS	ND
RICHLOROETHYLENE	2.5	ppm	80	PASS	ND
OLUENE	15	ppm	890	PASS	ND
OTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND

Residual Solvents

Analyzed by	Weight	Extraction date	Extracted By	
138	1g	NA	NA	
Analysis Method -SOP.T.40.03	32			
Analytical Batch -KN0022655		Revi	ewed On - 04/15/22 17:10:39	
nstrument Used : E-SHI-106	Residual Solvents			
Running On :				
Batch Date : 04/14/22 09:49:0)2			
Dilution : 1				
Reagent :				
Consumables : R2017.099: G	201.120			

Residual solvents screening 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). Analytes ISO pending. *Based on FL action limits.

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Green Roads

5150 SW 48TH WAY Davie, FL, 33314, US Telephone: (844) 747-3367 Email: LAURA@GREENROADSWORLD.COM

Sample : KN20413004-001 Harvest/Lot ID: N01720 Batch# . N01720 Sampled : 04/11/22 Odered : 04/11/22

PASSED

Sample Size Received : 38 gram Total Weight/Volume : N/A Completed : 04/15/22 Expires: 04/15/23 Sample Method : SOP Client Method

Mycotoxins

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PASSED

PASSED

Microbials

Analyte	LOD	Result	Pass / Fail
LISTERIA MONOCYTOGENE	2000	ND	TESTED
ESCHERICHIA COLI SHIGELLA SPP	1726	ND	PASS
SALMONELLA SPECIFIC GENE	10000	ND	PASS
ASPERGILLUS FLAVUS	10000	ND	PASS
ASPERGILLUS FUMIGATUS	10000	ND	PASS
ASPERGILLUS NIGER	10000	ND	PASS
ASPERGILLUS TERREUS	10000	ND	PASS

Analysis Method -SOP.T.40.043

Analytical Batch -KN002248MIC Batch Date : 04/12/22 08:12:34 Instrument Used : Micro E-HEW-069 **Running On :**

Analyzed by	Weight	Extraction date	Extracted By
1692	1.0006g	04/13/22 08:04:16	1692

Dilution: 1

Reagent: 030121.01; 121721.11; 122021.01 Consumables :

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



Analyte LOD Units Result Pass / Action Fail Level AFLATOXIN G2 0.002 ppm ND PASS 0.02 AFLATOXIN G1 PASS 0.02 0.002 ppm ND AFI ATOXIN B2 PASS 0.02 0.002 ppm ND AFLATOXIN B1 PASS 0.002 ND 0.02 ppm OCHRATOXIN A+ PASS 0.02 0.002 ND ppm TOTAL MYCOTOXINS TESTED 0.002 ppm ND

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

Analytical Batch -KN002251MYC | Reviewed On - 04/13/22 17:03:24

Instrument Used : E-SHI-125 Mycotoxins Running On : 04/12/22 10:20:02 | Batch Date : 04/12/22 09:00:26

Analyzed by	Weight	Extraction date	Extracted By
143	0.5882g	04/13/22 05:04:27	143

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg. Analytes ISO pending. *Based on FL action limits.

Heavy Metals PASSED Hg

Metal	LOD	Unit	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 da	te	Ex	tracted	Ву	
12 0.252g	04/15/22 02:04	:13	12			

Analysis Method -SOP.T.40.050, SOP.T.30.052 Analytical Batch -KN002266HEA | Reviewed On - 04/15/22 17:03:59 Instrument Used : Metals ICP/MS

Running On : | Batch Date : 04/14/22 13:37:36

Dilution: 50

Reagent: 121421.04; 011022.R08; 031620.03; 020422.09; 020422.R07; 030422.R15; 011022.R07; 122121.R23

Consumables : 107702-05-081520; CFT415500

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma -Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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