

Kaycha Labs

Nano-Emulsified full Spectrum 1000mg dropper Bottle

Matrix: Edible

Certificate of Analysis

Sample: KN21004002-002

Harvest/Lot ID: N/A

Batch#: 7

Seed to Sale# N/A

Batch Date: 09/13/22

Sample Size Received: 20 ml

Total Batch Size: N/A

Retail Product Size: 30 ml Ordered: 09/29/22

Sampled: 09/29/22

Completed: 10/11/22

Sampling Method: N/A PASSED

Oct 11, 2022 | Zephyr Health Products

Manalapan, NJ, 07726, US

PRODUCT IMAGE

SAFETY RESULTS



PASSED





Heavy Metals **PASSED**



PASSED



PASSED



Residuals Solvents



PASSED



Water Activity



Moisture



NOT TESTED

PASSED



Cannabinoid

Total THC

0.158%



Total CBD



Total Cannabinoids 5.0044%



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 e factor k=2 for a normal distribution

Reviewed On: 10/06/22 15:58:21 Batch Date: 10/04/22 08:32:11

Analytical Batch: KN002976POT Instrument Used: E-SHI-153 Potency

Running on: N/A

Reagent: 062422.02; 011320.02; 070822.R01; 063022.R02; 080822.04; 090922.06 Consumables: 294033242; 21/12/28; 270314; 947B9291.100; 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.

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Sue Ferguson

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



Signature

10/11/22



Kaycha Labs

Nano-Emulsified full Spectrum 1000mg dropper Bottle

Matrix : Edible



PASSED

PASSED

Certificate of Analysis

Manalapan, NJ, 07726, US Telephone: (732) 740-9332 Email: Prs1144@yahoo.com Sample: KN21004002-002 Harvest/Lot ID: N/A

Batch#:7 Sampled: 09/29/22 Ordered: 09/29/22

Sample Size Received: 20 ml Total Batch Size: N/A

Completed: 10/11/22 Expires: 10/11/23 Sample Method: SOP Client Method

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ticides	
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Pesticide	LOD	Units	Action Level	Pass/Fail	Resul
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	ppm	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
HOSPIET	0.01	- P	0.2	7/	

Pesticide		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	
Analyzed by: 2368, 2803	Weight: 0.5062g	Extra N/A	action dat	e:	Extracted I	by:	

Analysis Method: SOP.T.30.060, SOP.T.40.060 Analytical Batch : KN002993PES

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

Dilution: N/A Reagent: N/A

Consumables: 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.

Reviewed On: 10/11/22 09:28:59

Batch Date: 10/06/22 13:01:24

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Sue Ferguson

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

Signature

10/11/22



Kaycha Labs

Nano-Emulsified full Spectrum 1000mg dropper Bottle

N/A Matrix : Edible



Certificate of Analysis

phyr Health Products Sample : KN2100

Harvest/Lot ID: N/A

Batch#:7 Sampled:09/29/22 Ordered:09/29/22 Sample Size Received : 20 ml
Total Batch Size : N/A

Completed: 10/11/22 Expires: 10/11/23 Sample Method: SOP Client Method

PASSED

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Manalapan, NJ, 07726, US

Telephone: (732) 740-9332

Email: Prs1144@yahoo.com

Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
SUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	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	6.0669
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
IEPTANE	500	ppm	5000	PASS	ND
RICHLOROETHYLENE	2.5	ppm	80	PASS	ND
OLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND
Analyzed by: Weigh	t:	Extraction date:	<i>X</i>	Extracted by	:

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by

 N/A
 N/A
 N/A

Analysis Method : SOP.T.40.032 Analytical Batch : KN002990SOL

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

Dilution: N/A

Reagent: N/A Consumables: G201.100; 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.

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Sue Ferguson

Reviewed On: 10/11/22 09:58:32

Batch Date: 10/06/22 11:20:34

Lab Directo

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

Signature

10/11/22



Kaycha Labs

Nano-Emulsified full Spectrum 1000mg dropper Bottle

N/A

Matrix : Edible



Certificate of Analysis

Manalapan, NJ, 07726, US Telephone: (732) 740-9332 Email: Prs1144@yahoo.com Harvest/Lot ID: N/A

Batch#:7 Sampled: 09/29/22 Ordered: 09/29/22

Sample Size Received: 20 ml Total Batch Size: N/A

Completed: 10/11/22 Expires: 10/11/23 Sample Method: SOP Client Method

PASSED

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Reviewed On: 10/11/22 09:30:38

Batch Date: 10/07/22 18:09:31

Reviewed On: 10/11/22 09:58:13

Batch Date: 10/05/22 10:24:11



Microbial

Action Level



Mycotoxins

PASSED

LOD Units	Result	Pass /						
	Not Present	PASS						
SALMONELLA SPECIFIC GENE ASPERGILLUS FLAVUS ASPERGILLUS FUMIGATUS ASPERGILLUS NIGER								
						Not Present	PASS	
					Extraction date:	Ex	tracted by:	
					N/A	N/A	4	
	Extraction date:	Not Present Extraction date:	Not Present PASS Extraction date: Extracted by:					

Analysis Method: SOP.T.40.043 Analytical Batch: KN002977MIC Instrument Used: Micro E-HEW-069 Running on : N/A

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

Reviewed On: 10/05/22 17:45:29

Batch Date: 10/04/22 09:12:16

Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02
AFLATOXIN B2 AFLATOXIN B1		0.002	1. 1.	ND ND	PASS PASS	0.02
		0.002				0.02
OCHRATOXIN A-	F	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS		0.002	ppm	ND	PASS	0.02
Analyzed by: 2803	Weight: 0.5062g	Extraction d	ate:	Ext N/A	racted by	

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

Analytical Batch: KN003002MYC Instrument Used: E-SHI-125 Mycotoxins

Running on : N/A Dilution: N/A

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).



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 da	ate:	Ext	racted by	. /	

Analysis Method: SOP T 40 050 SOP T 30 052

Analytical Batch : KN002982HEA

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

138, 12

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.

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

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Signature

10/11/22



Kaycha Labs

Nano-Emulsified full Spectrum 1000mg dropper Bottle

N/A

Matrix : Edible



Certificate of Analysis

Manalapan, NJ, 07726, US Telephone: (732) 740-9332 Email: Prs1144@yahoo.com

Sample: KN21004002-002 Harvest/Lot ID: N/A

Batch#:7 Sampled: 09/29/22 Ordered: 09/29/22

Reviewed On: 10/04/22 13:41:55 Batch Date: 09/30/22 12:43:25

Sample Size Received: 20 ml Total Batch Size: N/A

Completed: 10/11/22 Expires: 10/11/23 Sample Method: SOP Client Method

PASSED

Page 5 of 5



Filth/Foreign Material

PASSED

Analyte LOD Units Result **Action Level** Filth and Foreign Material PASS detect/g ND Extracted by: Analyzed by: Extraction date:

Analysis Method: SOP.T.30.074, SOP.T.40.074
Analytical Batch: KN002967FIL

0.5558g

Instrument Used : E-AMS-138 Microscope

Running on : \mathbb{N}/\mathbb{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.

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10/11/22