

Kaycha Labs D9 Sweet Green Apple - 100mg

Matrix: Edible



PASSED

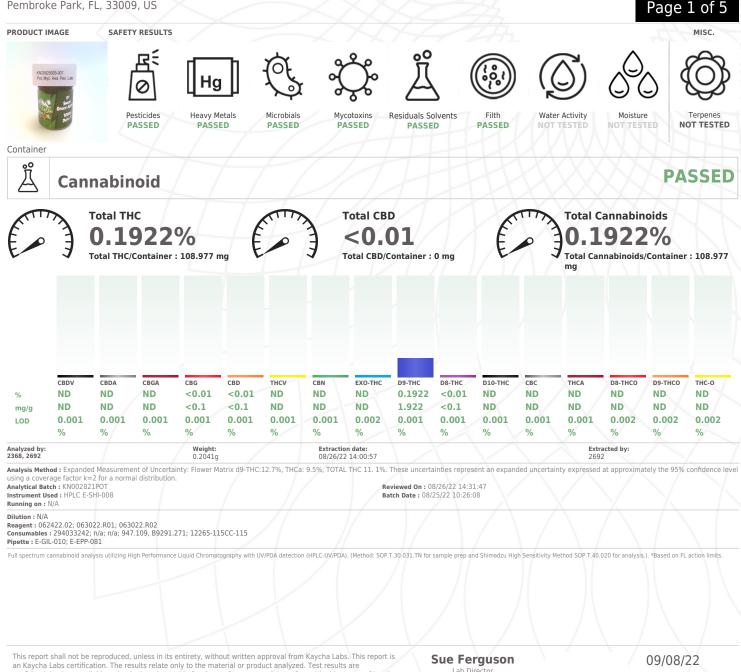
Certificate of Analysis

Sample:KN20825003-007 Harvest/Lot ID: 2452-10GA220801 Batch#: 2452-10GA220801 Seed to Sale# N/A Batch Date: N/A Sample Size Received: 45 gram Total Batch Size: N/A Retail Product Size: 45 gram Ordered : 08/22/22 Sampled : 08/22/22 Completed: 09/08/22 Sampling Method: N/A

N/A

Sep 08, 2022 | Terp Nation LLC.

3125 John P. Curci Drive Pembroke Park, FL, 33009, US



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D9 Sweet Green Apple - 100mg N/A



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Certificate of Analysis

Terp Nation LLC.

3125 John P. Curci Drive Pembroke Park, FL, 33009, US Telephone: (954) 369-0036 Email: Sales@theterpnation.com

Sample : KN20825003-007 Harvest/Lot ID: 2452-10GA220801

Consumables : N/A Pipette : N/A

Sampled : 08/22/22

Ordered : 08/22/22

Batch#: 2452-10GA220801 Sample Size Received: 45 gram Total Batch Size : N/A Completed : 09/08/22 Expires: 09/08/23 Sample Method : SOP Client Method

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Pesticides

Pesticide	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
MALATHION	0.01		2	PASS	ND
	0.01	ppm	0.1	PASS	ND
METHIOCARB		ppm	0.1	PASS	ND
METHOMYL	0.01	ppm	0.1		
MEVINPHOS	0.01	ppm	÷·-	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
PHOSMET	0.01	ppm	0.2	PASS	ſ

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE	40	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, 12	Weight: 0.5048g	Extraction 09/07/22 1			Extracted 2803	by:
Analysis Method :SOP Analytical Batch :KN0 Instrument Used :E-SP Running on :N/A	02858PES	0.060		d On :09/08/ hte :09/02/22		

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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09/08/22



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D9 Sweet Green Apple - 100mg N/A



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Certificate of Analysis

Terp Nation LLC.

3125 John P. Curci Drive Pembroke Park, FL, 33009, US Telephone: (954) 369-0036 Email: Sales@theterpnation.com Sample : KN20825003-007 Harvest/Lot ID: 2452-10GA220801

Sampled : 08/22/22

Ordered : 08/22/22

Batch#: 2452-10GA220801 Sample Size Received: 45 gram Total Batch Size : N/A Completed : 09/08/22 Expires: 09/08/23 Sample Method : SOP Client Method



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Residual Solvents

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
THYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (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
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
I-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
	Weight:	Extraction date: N/A		Extracted by: N/A	
nalysis Method : SOP.T.40.032 nalytical Batch : KN002819SOL strument Used : E-SHI-106 Residual Solvents unning on : N/A			Reviewed On : 09/07/22 Batch Date : 08/25/22 0		XX

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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09/08/22



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D9 Sweet Green Apple - 100mg N/A



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Certificate of Analysis

Terp Nation LLC.

Analy

3125 John P. Curci Drive Pembroke Park, FL, 33009, US Telephone: (954) 369-0036 Email: Sales@theterpnation.com

Sample : KN20825003-007 Harvest/Lot ID: 2452-10GA220801

PASSED

Action

Pass /

Sampled : 08/22/22

Ordered : 08/22/22

Result

Batch#: 2452-10GA220801 Sample Size Received: 45 gram Total Batch Size : N/A Completed : 09/08/22 Expires: 09/08/23 Sample Method : SOP Client Method

Mycotoxins

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Œ,	Microb	ial	
alyte		LOD	Units
CHERICHI			

				Fail	Level
ESCHERICHIA O	COLI SHIGELLA		Not Present	PASS	
SALMONELLA S	SPECIFIC GENE		Not Present	PASS	
ASPERGILLUS I	FLAVUS		Not Present	PASS	
ASPERGILLUS I	FUMIGATUS		Not Present	PASS	
ASPERGILLUS I	NIGER		Not Present	PASS	
ASPERGILLUS	TERREUS		Not Present	PASS	
Analyzed by: 2657	Weight: 1.093g	Extraction date: 08/25/22 15:41:24		xtracted by 657	/:
Analysis Method					
Analytical Batch :			on: 09/01/22 1		
Running on : N/A	: Micro E-HEW-069	Batch Da	te:08/25/2212:	:58:33	
Dilution : N/A Reagent : N/A					
Reagent : N/A					

Consumables : N/A Pipette : N/A

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 ND PASS 0.02 ppm AFLATOXIN G1 PASS 0.002 mag ND 0.02 AFLATOXIN B2 PASS 0.002 ppm ND 0.02 **AFLATOXIN B1** 0.002 ppm ND PASS 0.02 **OCHRATOXIN A+** 0.002 ppm ND PASS 0.02 TOTAL MYCOTOXINS 0.002 ND PASS 0.02 ppm Analyzed by: Weight: Extraction date: Extracted by: 09/07/22 17:48:48 2803 0.5048g 2803 Analysis Method : SOP.T.30.060, SOP.T.40.060 Analytical Batch : KN002873MYC Reviewed On : 09/08/22 17:38:29 Batch Date : 09/07/22 17:57:26 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.

[нд] Н	eavy M	letals		X	PAS	SED
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: 2368, 138, 12				Extracted by: 138		
Analysis Method : SO Analytical Batch : KN Instrument Used : Me Running on : N/A	002823HEA	Reviewe		/31/22 21: 5/22 11:52		
Dilution : 50 Reagent : N/A Consumables : N/A Pipette : N/A	X				X	7

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.

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09/08/22



Kaycha Labs

D9 Sweet Green Apple - 100mg N/A



Certificate of Analysis

Terp Nation LLC.

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Sample : KN20825003-007 Harvest/Lot ID: 2452-10GA220801 Sampled : 08/22/22

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Ordered : 08/22/22

Batch#: 2452-10GA220801 Sample Size Received: 45 gram Total Batch Size : N/A Completed : 09/08/22 Expires: 09/08/23 Sample Method : SOP Client Method



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PASSED

Filth/Foreign Material

Analyte Filth and Foreig	n Material	LOD 1	Units detect/g	Result ND	P/F PASS	Action Level
Analyzed by: 2657	Weight: 0.6866g	Extraction date: 08/25/22 16:22:25			Extracted by: 2657	
Analysis Method : Analytical Batch : Instrument Used : Running on : N/A	KN002824FIL		Revie		08/29/22 10 3/25/22 12:	
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A	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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