

Certificate of Analysis

Laboratory Sample ID: TE41112009-018



Nov 15, 2024 | Project Packs License # 00000084ESFH12297246 2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

Sweet Noni



Matrix: Flower Classification: Hybrid Type: Cannabis Flower

> Production Method: Indoor Batch#: SWNI240807

> > **Harvest Date: 10/28/24**

Sample Size Received: 16.44 gram

Total Amount: 7 gram

Retail Product Size: 10 gram Retail Serving Size: 10 gram

Servings: 1

Ordered: 11/12/24 Sampled: 11/12/24

Sample Collection Time: 03:45 PM

Completed: 11/15/24

PASSED

Pages 1 of 6

SAFETY RESULTS







Heavy Metals **PASSED**



Microbials **PASSED**



PASSED



Solvents **NOT TESTED**



NOT TESTED



Water Activity **NOT TESTED**



Moisture **NOT TESTED**



Terpenes **TESTED**

PASSED



Cannabinoid

Total THC

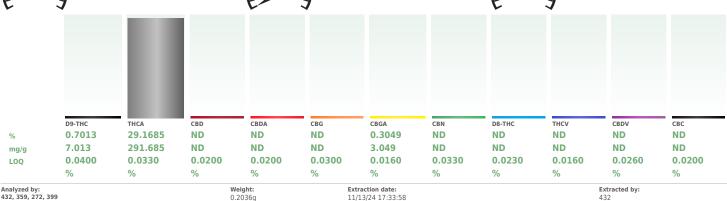




Total CBD



Total Cannabinoids 30.1747%



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TEO06544POT Instrument Used: TE-004 "Duke Leto" (Flower) Analyzed Date: 11/15/24 16:21:26

Dilution: 800 Reagent: N/A Consumables: N/A Pipette: N/A

Batch Date: 11/13/24 15:55:17

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis. without moisture correction.

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

SWNI240807 Sweet Noni Matrix: Flower



Type: Cannabis Flower

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2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample : TE41112009-018 Batch#:SWNI240807 Sampled: 11/12/24 Ordered: 11/12/24

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Completed: 11/15/24 Expires: 11/15/25 Sample Method: SOP Client Method

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	18.566	1.8566		ALPHA-PINENE	0.0020	ND	ND		
BETA-MYRCENE	0.0020	5.102	0.5102		ALPHA-TERPINENE	0.0020	ND	ND		
BETA-CARYOPHYLLENE	0.0020	4.421	0.4421		ALPHA-TERPINEOL	0.0020	ND	ND		
LIMONENE	0.0020	3.171	0.3171		BETA-PINENE	0.0020	ND	ND		
GERANYL ACETATE	0.0020	2.399	0.2399		CIS-NEROLIDOL	0.0020	ND	ND		
LINALOOL	0.0020	1.539	0.1539		GAMMA-TERPINENE	0.0020	ND	ND		
ALPHA-HUMULENE	0.0020	1.378	0.1378		GAMMA-TERPINEOL	0.0020	ND	ND		
ALPHA-BISABOLOL	0.0020	0.556	0.0556		TRANS-NEROLIDOL	0.0020	ND	ND		
3-CARENE	0.0020	ND	ND		Analyzed by:	Weight:	Extrac	tion date	:	Extracted by:
BORNEOL	0.0020	ND	ND		445, 334, 272, 399	0.2502g	11/13/	24 14:13	:11	445
CAMPHENE	0.0020	ND	ND		Analysis Method : SOP.T.30.50		P.T.40.0)64		
CAMPHOR	0.0020	ND	ND		Analytical Batch : TE006536TE		7 11 1 C	Tarnanaa	1 TE 002 B	B.A 11/12/24 11.27.1
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Instrument Used : TE-096 "MS "GC - Terpenes 1"	- rerpenes 1 ,re-us	97 AS-	rerpenes	1 ,IE-093 Ba	atch Date : 11/15/24 11:57:10
CEDROL	0.0020	ND	ND		Analyzed Date : 11/15/24 16:5	0:06				
EUCALYPTOL	0.0020	ND	ND		Dilution : N/A					
FENCHONE	0.0020	ND	ND		Reagent: 101723.23; 071924.		20. 0000	0001460	20240202. 1.	0000105470, CD22006
FENCHYL ALCOHOL	0.0020	ND	ND		Consumables: 9479291.110; Pipette: N/A	1109203-1; 043040	30; 8000)031463;	20240202; 1;	0000185478; GD23006
GERANIOL	0.0020	ND	ND		Terpenes screening is performed u	sing GC-MS which can	detect be	elow sinale	e digit ppm conc	entrations. (Methods:
GUAIOL	0.0020	ND	ND		SOP.T.30.500 for sample homogen	ization, SOP.T.30.064	for sampl	e prep, an	d SOP.T.40.064	for analysis via ThermoScientific
ISOBORNEOL	0.0020	ND	ND		1310-series GC equipped with an A mass spectrometer). Terpene resu					
ISOPULEGOL	0.0020	ND	ND		cannot be used to satisfy dispensa	ry testing requirement	s in R9-1	7-317.01(/	A) or labeling red	quirements in R9-17-317. Nor,
MENTHOL	0.0020	ND	ND		can it be used to satisfy marijuana R9-18-310 - Q3.	establishment testing	requirem	ients in Ks	9-18-311(A) OF 18	beling requirements in
NEROL	0.0020	ND	ND							
OCIMENE	0.0020	ND	ND							
PULEGONE	0.0020	ND	ND							
SABINENE	0.0020	ND	ND							
SABINENE HYDRATE	0.0020	ND	ND							
TERPINOLENE	0.0020	ND	ND							
VALENCENE	0.0020	ND	ND							
ALPHA-CEDRENE	0.0020	ND	ND							
ALPHA-PHELLANDRENE	0.0020	ND	ND							
Total (%)			1.8560							

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

SWNI240807 Sweet Noni Matrix : Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US **Telephone:** (530) 514-0500 **Email:** adam@projectpacks.co **License #:** 00000084ESFH12297246 Sample: TE41112009-018 Batch#: SWNI240807 Sampled: 11/12/24 Ordered: 11/12/24

Sample Size Received: 16.44 gram Total Amount: 7 gram Completed: 11/15/24 Expires: 11/15/25 Sample Method: SOP Client Method

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Pesticides

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Pesticide		LOQ	Units	Action Le		Resu
AVERMECTINS (ABAME	ECTIN B1A)	0.2500	ppm	0.5	PASS	ND
ACEPHATE		0.2000	ppm	0.4	PASS	ND
ACETAMIPRID		0.1000	ppm	0.2	PASS	ND
ALDICARB		0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
BIFENAZATE		0.1000	ppm	0.2	PASS	ND
BIFENTHRIN		0.1000	ppm	0.2	PASS	ND
BOSCALID		0.2000	ppm	0.4	PASS	ND
CARBARYL		0.1000	ppm	0.2	PASS	ND
CARBOFURAN		0.1000	ppm	0.2	PASS	ND
CHLORANTRANILIPROI	LE	0.1000	ppm	0.2	PASS	ND
CHLORPYRIFOS		0.1000	ppm	0.2	PASS	ND
CLOFENTEZINE		0.1000	ppm	0.2	PASS	ND
CYPERMETHRIN		0.5000	ppm	1	PASS	ND
DIAZINON		0.1000	ppm	0.2	PASS	ND
DAMINOZIDE		0.5000	ppm	1	PASS	ND
DICHLORVOS (DDVP)		0.0500	ppm	0.1	PASS	ND
DIMETHOATE		0.1000	ppm	0.2	PASS	ND
ETHOPROPHOS		0.1000	ppm	0.2	PASS	ND
ETOFENPROX		0.2000	ppm	0.4	PASS	ND
ETOXAZOLE		0.1000	ppm	0.2	PASS	ND
FENOXYCARB		0.1000	ppm	0.2	PASS	ND
FENPYROXIMATE		0.2000	ppm	0.4	PASS	ND
FIPRONIL		0.2000	ppm	0.4	PASS	ND
FLONICAMID		0.5000	ppm	1	PASS	ND
FLUDIOXONIL		0.2000	ppm	0.4	PASS	ND
HEXYTHIAZOX		0.5000	ppm	1	PASS	ND
IMAZALIL		0.1000	ppm	0.2	PASS	ND
IMIDACLOPRID		0.2000	ppm	0.4	PASS	ND
KRESOXIM-METHYL		0.2000	ppm	0.4	PASS	ND
MALATHION		0.1000	ppm	0.2	PASS	ND
METALAXYL		0.1000	ppm	0.2	PASS	ND
METHIOCARB		0.1000	ppm	0.2	PASS	ND
METHOMYL		0.2000	ppm	0.4	PASS	ND
MYCLOBUTANIL		0.1000	ppm	0.2	PASS	ND
NALED		0.2500	ppm	0.5	PASS	ND
OXAMYL		0.5000	ppm	1	PASS	ND
PACLOBUTRAZOL		0.2000	ppm	0.4	PASS	ND
TOTAL PERMETHRINS		0.1000	ppm	0.2	PASS	ND
PHOSMET		0.1000	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE		1.0000	ppm	2	PASS	ND
PRALLETHRIN		0.1000	ppm	0.2	PASS	ND
PROPICONAZOLE		0.2000	ppm	0.4	PASS	ND
PROPOXUR		0.1000	ppm	0.2	PASS	ND
		0.5000	ppm	1	PASS	ND
TOTAL PYRETHRINS						

Pesticide		LOQ	Units	Action Level		Result
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
THIACLOPRID		0.1000	ppm	0.2	PASS	ND
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
Analyzed by: 152, 410, 272, 399	Weight: 0.4989g		tion date: 24 13:45:26		Extracte 410	ed by:
Analytical Batch :TE006526PES Instrument Used :TE-262 "MS/MS Analyzed Date : 11/14/24 13:30:1		LC - Pest/Myco	2	Batch D	ate:11/12/24	16:40:04
Dilution: 25 Reagent: 111224.R17; 111124.R Consumables: 9479291.110; 800 Pipette: TE-060 SN:20C35457 (2)	29; 110424.R10; 100824.R2 10038072; 052024CH01; 22	0318-306-D; 1	008645998; GI			3.06
Pesticide screening is carried out us homogenization, SOP.T.30.104.AZ for						
Analyzed by: 410, 272, 399	Weight: 0.4989g	Extraction 11/13/24 13			Extracted 410	l by:
Analysis Method : SOP.T.30.500, Analytical Batch : TE006559VOL Instrument Used : N/A Analyzed Date : 11/14/24 13:33:1		154.AZ	Batch Date	:11/14/24 10:07:08		
Dilution: 25	20. 110424 010. 100924 02	7, 111224 01	D. 111224 D11.	111224 020-1111	24 004 04102	2.06

Dilution: 25
Reagent: 111224.R17; 111124.R29; 110424.R10; 100824.R27; 111224.R18; 111224.R11; 111224.R20; 111124.R20; 111124.R20; 100824.R20; 111124.R20; 11124.R20; 11124.R20;

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SWNI240807 Sweet Noni Matrix: Flower



Type: Cannabis Flower

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Total Amount: 7 gram
Completed: 11/15/24 Expires: 11/15/25 Sample Method: SOP Client Method

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Units

Batch Date: 11/14/24 10:08:24

Batch Date: 11/13/24 11:09:18



Microbial



Analyte

Mycotoxins

Result Pass / Action

Analyte	LOQ	Units	Result	Pass / Fail	Action Level	
SALMONELLA	SPP	0.0000		Not Present in 1g	PASS	
ASPERGILLUS	FLAVUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS	FUMIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS	NIGER	0.0000		Not Present in 1g	PASS	
ASPERGILLUS	TERREUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA	COLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 87, 272, 399	Weight: 1.0537g		on date: 4 16:19:		Extracted 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

Analytical Batch: TE006529MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 11/13/24 10:33:08

Analyzed Date : 11/15/24 16:12:56

Dilution: 10 Reagent: N/A Consumables : N/A Pipette: N/A

,					Fail	Level
TOTAL AFLATOXINS		4.8510	ppb	ND	PASS	20
AFLATOXIN B1		4.8510	ppb	ND	PASS	20
AFLATOXIN B2		5.9400	ppb	ND	PASS	20
AFLATOXIN G1		6.2700	ppb	ND	PASS	20
AFLATOXIN G2		10.7250	ppb	ND	PASS	20
OCHRATOXIN A		12.0000	ppb	ND	PASS	20
Analyzed by: 410, 272, 399	Weight: 0.4989g	Extraction date: 11/13/24 13:45:		Extracted 410	by:	

LOO

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch: TE006560MYC

Instrument Used : N/A

Analyzed Date: 11/14/24 13:31:54

Dilution: 25

Reagent: 111224.R17; 111124.R29; 110424.R10; 100824.R27; 111224.R18; 111224.R11;

111224.R20; 111124.R04; 041823.06

Consumables: 9479291.110; 8000038072; 052024CH01; 220318-306-D; 1008645998;

GD23006; 426060-JG

Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20 μ g/kg. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

Metal		LOQ	Units	Result	Pass / Fail	Action Level	
ARSENIC		0.2000	ppm	ND	PASS	0.4	
CADMIUM		0.2000	ppm	ND	PASS	0.4	
LEAD		0.5000	ppm	ND	PASS	1	
MERCURY		0.1000	ppm	ND	PASS	0.2	
Analyzed by: 398, 272, 399	i ght: 927a	Extraction date: 11/14/24 15:37:		Extracted 398	by:		

Analysis Method: SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch : TE006534HEA Instrument Used: TE-153 "Bill"

Analyzed Date: 11/15/24 10:21:26

 $\textbf{Reagent:} 101723.16; \ 110724.R41; \ 111224.R08; \ 081624.02; \ 102124.02; \ 100121.01 \\ \textbf{Consumables:} \ 041924\text{CH03}; \ 210705-306-D; \ 269336$

Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)

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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

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COMMENTS

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Sample Size Received: 16.44 gram Total Amount: 7 gram
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Sample Method: SOP Client Method

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* Confident Cannabis sample ID: 2411KLAZ0805.3342



* Pesticide TE41112009-018PES

1 - M2:Total Permethrins

errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

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