

Certificate of Analysis

Laboratory Sample ID: TE41220004-013



Dec 26, 2024 | Project Packs License # 00000084ESFH12297246 2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

NORN240918 Noire Night



Matrix: Flower Classification: Hybrid Type: Flower-Cured

Production Method: Indoor

Batch#: NORN240918

Manufacturing Date: 2024-12-20 11:00:19 Lot Date: 2024-12-20 11:00:19

Harvest Date: 12/04/24

Sample Size Received: 17.09 gram

Total Amount: 7 gram

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

Servings: 1

Ordered: 12/20/24 Sampled: 12/20/24

Sample Collection Time: 03:00 PM Completed: 12/26/24

PASSED

Pages 1 of 6

SAFETY RESULTS







Heavy Metals **PASSED**



Microbials **PASSED**



PASSED



Solvents **NOT TESTED**



NOT TESTED



Water Activity **NOT TESTED**



NOT TESTED



Terpenes **PASSED**

PASSED



Cannabinoid

Total THC 24.8074%

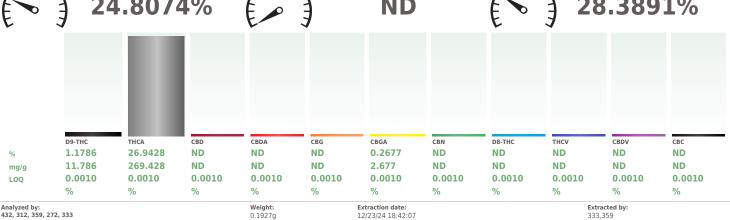


Total CBD



Total Cannabinoids 28.3891%

333.359



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch : TE007004POT Instrument Used : TE-004 "Duke Leto" (Flower) Analyzed Date : 12/24/24 10:33:25

Dilution: 400 Reagent: N/A Consumables: N/A Pipette: N/A

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

Batch Date: 12/21/24 09:08:18

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Kaycha Labs

NORN240918 Noire Night Matrix : Flower



Matrix : Flower
Type: Flower-Cured

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: TE41220004-013 Lot Date: 12/20/24 Batch#: NORN240918 Sampled: 12/20/24

 Batch#: NORN240918
 Sample Size Received: 17.09 gram

 Sampled: 12/20/24
 Total Amount: 7 gram

 Ordered: 12/20/24
 Completed: 12/26/24 Expires: 12/26/25

 Sample Method: 5SP Client Method

Page 2 of 6



Terpenes

PASSED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	% Result	(%)
TOTAL TERPENES	0.0020	14.174	1.4174		ALPHA-PINENE	0.0020	ND	ND	
BETA-MYRCENE	0.0020	4.603	0.4603		ALPHA-TERPINENE	0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	3.942	0.3942		ALPHA-TERPINEOL	0.0020	ND	ND	
IMONENE	0.0020	2.595	0.2595		BETA-PINENE	0.0020	ND	ND	
INALOOL	0.0020	1.392	0.1392		CIS-NEROLIDOL	0.0020	ND	ND	
ALPHA-HUMULENE	0.0020	1.116	0.1116		GAMMA-TERPINENE	0.0020	ND	ND	
ALPHA-BISABOLOL	0.0020	0.526	0.0526		GAMMA-TERPINEOL	0.0020	ND	ND	
3-CARENE	0.0020	ND	ND		TRANS-NEROLIDOL	0.0020	ND	ND	
BORNEOL	0.0020	ND	ND		Analyzed by:	Weight:	Extra	action date:	Extracted by:
CAMPHENE	0.0020	ND	ND		334, 272, 333	0.2482g	N/A	· · · · · · · · · · · · · · · · · · ·	334
CAMPHOR	0.0020	ND	ND		Analysis Method : SOP.T.30	0.500, SOP.T.30.064, SC	P.T.40.0	064	
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analytical Batch : TE00699		7 11 4 6 7	T 1 TF 000	12/20/24 17
CEDROL	0.0020	ND	ND		"GC - Terpenes 1"	MS - Terpenes 1",TE-09	/ "AS - I	Terpenes 1",TE-09:	Batch Date : 12/20/24 17:
UCALYPTOL	0.0020	ND	ND		Analyzed Date: 12/24/24 1	.1:19:30			
ENCHONE	0.0020	ND	ND		Dilution : N/A				
ENCHYL ALCOHOL	0.0020	ND	ND		Reagent: 101723.23; 071			72 20240202 7	000105470 0000000
GERANIOL	0.0020	ND	ND		Consumables : 947.110; H	109203-1; 04304030; 8	J000380)/2; 20240202; 1; (J000185478; GD23006
GERANYL ACETATE	0.0020	ND	ND		Terpenes screening is perform	ed using GC-MS which can	datact ha	elow single digit nom	concentrations (Methods:
GUAIOL	0.0020	ND	ND		SOP.T.30.500 for sample home	genization, SOP.T.30.064	or sample	e prep, and SOP.T.40.	064 for analysis via ThermoScie
SOBORNEOL	0.0020	ND	ND						ion carried out by ISQ 7000-seri or informational purposes only a
SOPULEGOL	0.0020	ND	ND		cannot be used to satisfy disp	ensary testing requirement	s in R9-17	7-317.01(A) or labelin	g requirements in R9-17-317. N
MENTHOL	0.0020	ND	ND		can it be used to satisfy mariju R9-18-310 – O3.	iana establishment testing	requirem	nents in R9-18-311(A)	or labeling requirements in
NEROL	0.0020	ND	ND						
DCIMENE	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 (%)

1.417

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

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 atil Dongh



Kaycha Labs

NORN240918 Noire Night Matrix: Flower



Type: Flower-Cured

Certificate of Analysis

PASSED

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE41220004-013 Lot Date: 12/20/24 Batch#: NORN240918 Sampled: 12/20/24

Ordered: 12/20/24

Sample Size Received: 17.09 gram Total Amount: 7 gram Completed: 12/26/24 Expires: 12/26/25 Sample Method: SOP Client Method

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Pesticides

PASSED

_						
Pesticide AVERMECTINS (ABAMECTIN B1A)	LOQ 0.2500	Units ppm	Action Level 0.5	Pass/Fail	Result ND	Pesti
ACEPHATE	0.2000	ppm	0.4	PASS	ND	TOTA
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIRO
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIRO
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	SPIRO
BIFENAZATE	0.1000	ppm	0.2	PASS	ND	TEBU
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIA
BOSCALID	0.2000	ppm	0.4	PASS	ND	THIA
CARBARYL	0.1000	ppm	0.2	PASS	ND	TRIFL
CARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLO
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	CYFL
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analy
CLOFENTEZINE	0.1000	ppm	0.2	PASS	ND	432, 4
CYPERMETHRIN	0.5000	ppm	1	PASS	ND	Analy
DIAZINON	0.1000	ppm	0.2	PASS	ND	Analy
DAMINOZIDE	0.5000	ppm	1	PASS	ND	Instru
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analy
DIMETHOATE	0.1000	ppm	0.2	PASS	ND	Diluti
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND	Reag
ETOFENPROX	0.2000	ppm	0.4	PASS	ND	Consu
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pestic
FENOXYCARB	0.1000	ppm	0.2	PASS	ND	homo
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analy
FIPRONIL	0.2000	ppm	0.4	PASS	ND	410, 2
FLONICAMID	0.5000	ppm	1	PASS	ND	Analy
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analy
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND	Instru
IMAZALIL	0.1000	ppm	0.2	PASS	ND	Analy Diluti
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Reage
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Consu
MALATHION	0.1000	ppm	0.2	PASS	ND	Pipet
METALAXYL	0.1000	ppm	0.2	PASS	ND	Suppl
METHIOCARB	0.1000	ppm	0.2	PASS	ND	qualit
METHOMYL	0.2000	ppm	0.4	PASS	ND	quant for an
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND	101 a11
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	
TOTAL PYRETHRINS						
	0.5000	ppm	1	PASS	ND	

	144 1 1 4					
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
THIACLOPRID		0.1000	ppm	0.2	PASS	ND
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
Pesticide		LOQ	Units	Action Level	Pass/Fail	Result

| U.5.000 ppm | V.5.000 ppm | Extracted by:

Batch Date :12/20/24 16:56:17

trument Used: It-zoc Wishin-2 resumpts of the Committee o

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Ariel Gonzales

Lab Director

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Kaycha Labs

NORN240918 Noire Night

Matrix: Flower Type: Flower-Cured



Certificate of Analysis

PASSED

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Sampled: 12/20/24 Ordered: 12/20/24

Sample Size Received: 17.09 gram Total Amount: 7 gram

Completed: 12/26/24 Expires: 12/26/25 Sample Method: SOP Client Method

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Microbial

PASSED



Mycotoxins



Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SP	P	0.0000		Not Present in 1g	PASS	
ASPERGILLUS FL	0.0000		Not Present in 1g	PASS		
ASPERGILLUS FUMIGATUS ASPERGILLUS NIGER ASPERGILLUS TERREUS		0.0000		Not Present in 1g		
		0.0000		Not Present in 1g		
		0.0000		Not Present in 1g	PASS	
ESCHERICHIA CO	LI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 87, 272, 333	Weight: 1.0707g		on date: 4 11:30:		xtracted 331	by:

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

Analytical Batch: TE006992MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 12/20/24 16:27:57

Analyzed Date : 12/26/24 11:07:50

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

Dilution: 10

Analyte		LOQ	Units	Result	Pass / Fail	Action 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, 333	Weight: 0.5039a	Extraction date: 12/21/24 14:47:	25		ctracted b	y:
410, 171, 333	0.50559	12/21/24 14.47.	23	40	JJ,410	

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

Analytical Batch: TE007010MYC

Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date: 12/23/24 11:26:08

Analyzed Date: 12/23/24 14:27:35

Dilution: 25

Reagent: 122024.R22; 122024.R23; 121924.R18; 121024.R09; 122024.R25; 120924.R01; 120624.R03; 122024.R26; 041823.06

Consumables: 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006;

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (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 ThermoScientil Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

Batch Date: 12/23/24

Metal	LO	Q	Units	Result		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, 333 12/23/24 14:19:17 0.2037g 398.445

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

Analytical Batch: TE007008HEA
Instrument Used: TE-051 "Metals Hood", TE-141

"Wolfgang",TE-144,TE-260 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor"

Analyzed Date: 12/24/24 10:00:21

Dilution: 50

Reagent: 102824.02; 121824.R01; 122324.R01; 081624.04; 121824.01; 090922.04

Consumables: 052024CH01; 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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Matrix : Flower Type: Flower-Cured

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Total Amount: 7 gram

Total Amount: 7 gram

Completed: 12/26/24 Expires: 12/26/25

Sample Method: SOP Client Method

PASSED

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COMMENTS

* Confident Cannabis sample ID: 2412KLAZ0956.3925



* Pesticide

TE41220004-013PES

1 - V1:Fipronil

Ariel Gonzales

Lab Director

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NORN240918 Noire Night Matrix : Flower



Type: Flower-Cured

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Total Amount: 7 gram

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PASSED

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COMMENTS

* Confident Cannabis sample ID: 2412KLAZ0956.3925



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