

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

Maple Coffee Nitro Matrix: Edible Type: Beverage



Sample:AL40116002-001 Harvest/Lot ID: F240121THC

Batch#: 8384 7248 0661 0710 Seed to Sale# Biotrack Sample Size Received: 13 units

> Total Amount: 2144 units Retail Product Size: 355 units Sample Density: 1.0 g/mL Sampled: 01/15/24 10:22 AM Sampling Start: 10:22 AM

Sampling End: 10:35 AM Revision Date: 01/24/24

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 6

Harney Brothers Cannabis

License #: OCM-AUCP-23-000041

5723 Rt 22

Millerton, NY, 12546, US

PRODUCT IMAGE

SAFETY RESULTS











PASSED



PASSED



Mycotoxins Residuals Solvents PASSED PASSED





Water Activity



Moisture **NOT TESTED**



MISC.

TESTED

PASSED



Cannabinoid

Total THC

0.0015%



Total CBD



Total Cannabinoids .0044%

Total Cannabinoids/Container: 15.620

	(6AR,9R) D10-THC <0.0006	(6AR,9S) D10-THC <0.0007	CBC <0.0007	CBD 0.0029	CBDA <0.0007	CBDV <0.0007	CBG <0.0007	CBGA <0.0007	CBN <0.0007	D8-THC < 0.0007	D9-ТНС 0.0015	THCA <0.0007	THCV <0.0007
unit	<2.130 0.0006	<2.485 0.0007	<2.485 0.0007	10.295 0.0007	<2.485 0.0007	<2.485 0.0007	<2.485 0.0007	<2.485 0.0007	<2.485 0.0007	<2.485 0.0007	5.325 0.0007	<2.485 0.0007	<2.485 0.0007
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:

ma/ui LOO

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 01/18/24 15:14:46

Revision: #1

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NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 01/23/24

Revision: #1 - Report revised to



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Maple Coffee Nitro Matrix: Edible Type: Beverage



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Harney Brothers Cannabis

5723 Rt 22 Millerton, NY, 12546, US Telephone: (914) 643-6617

Email: roseellen@harnevbrotherscannabis.com License # : OCM-AUCP-23-000041

Sample : AL40116002-001 Harvest/Lot ID: F240121THC

Batch#: 8384 7248 0661

Sample Size Received: 13 units Total Amount : 2144 units Sampled: 01/15/24 10:22 AM Sampling Method: SOP.T.20.010.NY

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
FARNESENE	0.10	<355.0	< 0.10		ALPHA-PHELLANDRENE	0.00	<14.2	< 0.00	
TERPINEN-4-OL	0.10	<355.0	< 0.10		ALPHA-PINENE	0.00	<14.2	< 0.00	
3-CARENE	0.00	<14.2	< 0.00		ALPHA-TERPINENE	0.00	<14.2	< 0.00	
ALPHA TERPINEOL	0.00	<14.2	< 0.00		BETA-MYRCENE	0.00	<14.2	< 0.00	
BETA-CARYOPHYLLENE	0.00	<14.2	< 0.00		BETA-PINENE	0.00	<14.2	< 0.00	
BORNEOL	0.00	<14.2	< 0.00		CIS-NEROLIDOL	0.00	<14.2	< 0.00	
CAMPHENE	0.00	<14.2	< 0.00		GAMMA-TERPINENE	0.00	<14.2	< 0.00	
CAMPHOR	0.00	<14.2	< 0.00		TRANS-NEROLIDOL	0.00	<14.2	< 0.00	
CARYOPHYLLENE OXIDE	0.00	<14.2	< 0.00		Weight:				
CEDROL	0.00	<14.2	< 0.00		1.0615g				
EUCALYPTOL	0.00	<14.2	< 0.00		Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
FENCHONE	0.00	<14.2	< 0.00		Analyzed Date: 01/17/24 15:30:05				
FENCHYL ALCOHOL	0.00	<14.2	< 0.00						
GERANIOL	0.00	<14.2	< 0.00						
GERANYL ACETATE	0.00	<14.2	< 0.00						
GUAIOL	0.00	<14.2	< 0.00						
ISOBORNEOL	0.00	<14.2	< 0.00						
ISOPULEGOL	0.00	<14.2	< 0.00						
LIMONENE	0.00	<14.2	< 0.00						
LINALOOL	0.00	<14.2	< 0.00						
MENTHOL	0.00	<14.2	< 0.00						
NEROL	0.00	<14.2	< 0.00						
OCIMENE	0.00	<14.2	< 0.00						
PULEGONE	0.00	<14.2	< 0.00						
SABINENE	0.00	<14.2	< 0.00						
SABINENE HYDRATE	0.00	<14.2	< 0.00						
TERPINOLENE	0.00	<14.2	< 0.00						
VALENCENE	0.00	<14.2	< 0.00						
ALPHA-BISABOLOL	0.00	<14.2	< 0.00						
ALPHA-CEDRENE	0.00	<14.2	< 0.00						
ALPHA-HUMULENE	0.00	<14.2	<0.00						
Total (%)			-0.10						

Total (%)

< 0.10

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NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 01/23/24



Kaycha Labs

Maple Coffee Nitro Matrix: Edible Type: Beverage



Certificate of Analysis

PASSED

Harney Brothers Cannabis

5723 Rt 22 Millerton, NY, 12546, US Telephone: (914) 643-6617 Email: roseellen@harnevbrotherscannabis.com License # : OCM-AUCP-23-000041

Sample : AL40116002-001 Harvest/Lot ID: F240121THC Batch#: 8384 7248 0661

Sample Size Received: 13 units Total Amount : 2144 units Sampled: 01/15/24 10:22 AM Sampling Method: SOP.T.20.010.NY

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Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION	0.1	ppm	0.2	PASS	< 0.1
METALAXYL	0.1	ppm	0.2	PASS	< 0.1
METHIOCARB	0.1	ppm	0.2	PASS	< 0.1
METHOMYL	0.1	ppm	0.4	PASS	< 0.1
MEVINPHOS	0.1	ppm	1	PASS	< 0.1
NALED	0.1	ppm	0.5	PASS	< 0.1
OXAMYL	0.1	ppm	1	PASS	< 0.1
		F. Service			

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1

Weight: 0.5151g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 01/17/24 13:57:30

Weight: 0.5151g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 01/17/24 14:14:59

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Signature 01/23/24



Kaycha Labs

Maple Coffee Nitro Matrix: Edible Type: Beverage



PASSED

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Sample Size Received: 13 units Total Amount : 2144 units Sampled: 01/15/24 10:22 AM Sampling Method: SOP.T.20.010.NY

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	< 0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	0.5	ppm	2	PASS	< 0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	< 0.5

Weight: 0.02232g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 01/17/24 13:58:41

Erica Troy

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



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Units

ppm

ppm

ppm

maa

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial

PASSED



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Analyte

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.010 PASS

<0.003 PASS

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

Weight:

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date : 01/17/24 11:28:25



Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	120
ARSENIC	0.1000	ug/g	< 0.1000	PASS	1.5
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.5
CHROMIUM	1.0000	ug/g	<1.0000	PASS	1100
COPPER	1.0000	ug/g	<1.0000	PASS	300
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	3
NICKEL	0.1000	ug/g	< 0.1000	PASS	20

Weight: 0.4272g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 01/17/24 15:53:09

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Erica Troy



Signature 01/23/24



Kaycha Labs

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Sampled: 01/15/24 10:22 AM Sampling Method: SOP.T.20.010.NY

Sample Size Received: 13 units Total Amount : 2144 units

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Homogeneity

PASSED

Amount of tests conducted: 1

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT	0.01	%	PASS	ND	25
HOM5 TOTAL CBD PERCENT	0.01	%	PASS	ND	25

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

Analyzed Date : $01/18/24\ 15:14:46$

 $Homogeneity\ testing\ is\ performed\ utilizing\ High\ Performance\ Liquid\ Chromatography\ with\ UV\ detection\ in\ accordance\ with\ F.S.\ Rule\ 64ER20-39.$

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