



Certificate of Analysis

Pages 1 of 6

FOR COMPLIANCE

PASSED



Batch #: OBF25265THC
Production Method: Other
Total Amount: 3828 units
Retail Product Size: 473 ml
Retail Serving Size: 1 ml
Servings: 473
Seed To Sale #: Biotrack

Lab ID: AL51003015-003
Sampled Date: 10/03/25
Sample Collection Time: 10:05 AM
Sampling End: 10:40 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 20 units
Completed: 10/08/25

Harney Brothers Cannabis

5723 Rt 22
Millerton, NY, 12546, US
info@harneybrotherscannabis.com
License # : OCM-PROC-24-000006

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Terpenes
TESTED



Cannabinoid

PASSED



Total THC
0.0022%
Total THC : 10.4268 mg



Total CBD
0.0020%
Total CBD : 9.5045 mg



Total Cannabinoids
0.0042%
Total Cannabinoids/Container : 19.9313 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.0006	<0.0007	<0.0007	0.0020	<0.0007	<0.0007	<0.0007	<0.0007	<0.0007	<0.0007	0.0022	<0.0007	<0.0007
mg/unit	<2.838	<3.311	<3.311	9.5045	<3.311	<3.311	<3.311	<3.311	<3.311	<3.311	10.4268	<3.311	<3.311
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
2g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/07/25 12:19:23

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164

Erica Troy

Signature
10/08/25



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Orange Mango Bottle
Matrix: Edible
Classification: Balanced THC,CBD
Type: Beverage



Certificate of Analysis

Pages 2 of 6

Harney Brothers Cannabis
5723 Rt 22
Millerton, NY, 12546, US
info@harneybrotherscannabis.com
License #: OCM-PROC-24-000006

Sample: AL51003015-003
Batch #: OBF25265THC
Seed to sale: Biotrack

Ordered: 10/02/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 10/07/25 12:23:42



Terpenes

TESTED

ANALYTES

LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

ALPHA TERPINEOL	0.004	TESTED	<0.004	<18.92	
BETA-CARYOPHYLLENE	0.004	TESTED	<0.004	<18.92	
CAMPHERE	0.004	TESTED	<0.004	<18.92	
CARYOPHYLLENE OXIDE	0.004	TESTED	<0.004	<18.92	
FARNESENE	0.04	TESTED	<0.04	<189.2	
FENCHYL ALCOHOL	0.004	TESTED	<0.004	<18.92	
GERANIOL	0.004	TESTED	<0.004	<18.92	
GUAJOL	0.004	TESTED	<0.004	<18.92	
LIMONENE	0.004	TESTED	<0.004	<18.92	
LINALOOL	0.004	TESTED	<0.004	<18.92	
MENTHOL	0.004	TESTED	<0.004	<18.92	
OCIMENE	0.004	TESTED	<0.004	<18.92	
TERPINOLENE	0.004	TESTED	<0.004	<18.92	
VALENCENE	0.004	TESTED	<0.004	<18.92	
ALPHA-BISABOLOL	0.004	TESTED	<0.004	<18.92	
ALPHA-HUMULENE	0.004	TESTED	<0.004	<18.92	
ALPHA-PHELLANDRENE	0.004	TESTED	<0.004	<18.92	
ALPHA-PINENE	0.004	TESTED	<0.004	<18.92	
ALPHA-TERPINENE	0.004	TESTED	<0.004	<18.92	
BETA-MYRCENE	0.004	TESTED	<0.004	<18.92	
BETA-PINENE	0.004	TESTED	<0.004	<18.92	
TOTAL TERPENES	0.1	TESTED	<0.1	<473	

Weight:

1.0053g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 10/08/25 17:17:37



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
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Erica Troy

Signature
10/08/25



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Orange Mango Bottle
Matrix: Edible
Classification: Balanced THC,CBD
Type: Beverage



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Millerton, NY, 12546, US
info@harneybrotherscannabis.com
License #: OCM-PROC-24-000006

Sample: AL51003015-003

Batch #: OBF25265THC
Seed to sale: Biotrack

Ordered: 10/02/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	

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Signature
10/08/25



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Harney Brothers Cannabis

5723 Rt 22
Millerton, NY, 12546, US
info@harneybrotherscannabis.com
License #: OCM-PROC-24-000006

Sample: AL51003015-003

Batch #: OBF25265THC
Seed to sale: Biotrack

Ordered: 10/02/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED

	Pesticide	PASSED
---	------------------	---------------

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

Weight:
0.5026g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/07/25 09:06:36

Weight:
0.5026g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/07/25 09:25:45

	Residual Solvents	PASSED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125	5000	PASS	<125	
HEXANE, TOTAL	ppm	125	290	PASS	<125	
1,1,1-TRICHLOROETHANE	ppm	375	1500	PASS	<375	
DIMETHYL SULFOXIDE	ppm	375	5000	PASS	<375	
1,1,1,2-TETRAFLUOROETHANE	ppm	500	1000	PASS	<500	
XYLENES, TOTAL	ppm	125	2170	PASS	<125	
BUTANES, TOTAL	ppm	750	5000	PASS	<750	
PROPANE	ppm	750	5000	PASS	<750	
1,2-DICHLOROETHANE	ppm	1.25	5	PASS	<1.25	
METHANOL	ppm	125	3000	PASS	<125	
ETHANOL	ppm	125	5000	PASS	<125	
ETHYL ETHER	ppm	125	5000	PASS	<125	
ACETONE	ppm	125	5000	PASS	<125	
2-PROPANOL	ppm	125	5000	PASS	<125	
ACETONITRILE	ppm	125	410	PASS	<125	
DICHLOROMETHANE	ppm	125	600	PASS	<125	
ETHYL ACETATE	ppm	125	5000	PASS	<125	
BENZENE	ppm	1.25	2	PASS	<1.25	
N-HEPTANE	ppm	125	5000	PASS	<125	
TOLUENE	ppm	125	890	PASS	<125	
CHLOROFORM	ppm	1.25	60	PASS	<1.25	

Weight:
0.0291g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 10/08/25 11:48:01

	Microbial	PASSED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	10000	PASS	<100	
TOTAL YEAST AND MOLD	CFU/g	100	1000	PASS	<100	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	

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Millerton, NY, 12546, US
info@harneybrotherscannabis.com
License #: OCM-PROC-24-000006

Sample: AL51003015-003

Batch #: OBF25265THC
Seed to sale: Biotrack

Ordered: 10/02/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED



Microbial

PASSED

ANALYTES

ASPERGILLUS TERREUS
ASPERGILLUS NIGER
ASPERGILLUS FLAVUS
ASPERGILLUS FUMIGATUS

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	

Weight:
1.2g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 10/07/25 15:28:37



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)
AFLATOXIN G2
AFLATOXIN G1
AFLATOXIN B2
AFLATOXIN B1
OCHRATOXIN A+

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	

Weight:
0.5026g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 10/07/25 09:04:54



Homogeneity Testing

PASSED

ANALYTES

HOM1 TOTAL THC PERCENT DIFFERENCE
HOM1 TOTAL CBD PERCENT DIFFERENCE
HOM2 TOTAL THC PERCENT DIFFERENCE
HOM2 TOTAL CBD PERCENT DIFFERENCE
HOM3 TOTAL THC PERCENT DIFFERENCE
HOM3 TOTAL CBD PERCENT DIFFERENCE
HOM4 TOTAL THC PERCENT DIFFERENCE
HOM4 TOTAL CBD PERCENT DIFFERENCE
HOM5 TOTAL THC PERCENT DIFFERENCE
HOM5 TOTAL CBD PERCENT DIFFERENCE

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	0.01	25	PASS	0.35	
%	0.01	25	PASS	15.95	
%	0.01	25	PASS	0.70	
%	0.01	25	PASS	0.34	
%	0.01	25	PASS	ND	
%	0.01	25	PASS	6.54	
%	0.01	25	PASS	2.80	
%	0.01	25	PASS	3.27	
%	0.01	25	PASS	3.15	
%	0.01	25	PASS	3.01	

Analysis Method : N/A
Analyzed Date : 10/07/25 12:32:42



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ug/g	0.1	120	PASS	<0.1	
ug/g	0.1	1.5	PASS	<0.1	
ug/g	0.1	0.5	PASS	<0.1	
ug/g	1	1100	PASS	<1	

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10/08/25



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Kaycha Labs
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Orange Mango Bottle
Matrix: Edible
Classification: Balanced THC,CBD
Type: Beverage



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Batch #: OBF25265THC
Seed to sale: Biotrack

Ordered: 10/02/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED



Heavy Metals

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
COPPER	ug/g	1	300	PASS	<1	
LEAD	ug/g	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	0.01	3	PASS	<0.01	
NICKEL	ug/g	0.1	20	PASS	<0.1	

Weight:
0.5023g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 10/07/25 08:54:39

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