



Certificate of Analysis

Pages 1 of 2

FOR R&D

TESTED



Harvest/Lot ID: BWF25L31/PSN
Batch #: BWF25L31/PSN
Production Method: Cured
Total Amount: 3632 gram
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metric Package #:
1A412030000019F000002535
Metric Source Package #:
1A412030000025A000017053

Lab ID: AL60318004-004
Sampled Date: 03/18/26
Sample Collection Time: 11:00 AM
Sampling End: 11:40 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 10 gram
Completed: 03/25/26
Manifest #: 0000140661

New York Hemp Oil

37 Huntington St
Cortland, NY, 13045, US
License #: OCM-PROC-24-000081



SAFETY RESULTS

MISC.



Pesticide
TESTED



Heavy Metals
TESTED



Microbial
TESTED



Mycotoxins
TESTED



Solvents
NOT TESTED



Filtration/Foreign
Material
TESTED



Water Activity
TESTED



Moisture
Content
TESTED



Terpenes
TESTED



Cannabinoid

TESTED



Total THC
31.5489%
Total THC : 315.4893 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
36.2756%
Total Cannabinoids/Container :
362.7564 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.6240	<0.1000	<0.1000	2.2962	33.3555	<0.1000
mg/g	<1.0000	<1.0000	<1.0000	<1.0000	<1.0000	<1.0000	<1.0000	6.2400	<1.0000	<1.0000	22.9619	333.5545	<1.0000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
0.1938g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 03/25/26 09:55:44



Terpenes

TESTED

ANALYTES

TOTAL TERPENES

LOQ

0.1000

LIMIT

11.5

PASS/FAIL

TESTED

RESULT (%)

1.4500

(MG/G)

14.5000

QUALIFIER

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Erica Troy

Lab Director

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

Erica Troy

Signature
03/25/26

Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

PHC-LVW-Bulk WS Flower-Purple Sunset #1
Strain: Purple Sunset #1
Matrix: Flower
Classification: Raw Plant Material (Bulk)
Type: Flower - Cured



Certificate of Analysis

Pages 2 of 2

New York Hemp Oil

37 Huntington St
Cortland, NY, 13045, US
License # : OCM-PROC-24-000081

Sample: AL60318004-004

Batch #: BWF25L31/PSN
Harvest/Lot ID: BWF25L31/PSN
Seed to sale: 1A412030000019F000002535

Ordered: 03/17/26
Sampled: 03/18/26
Completed: 03/25/26

TESTED



Terpenes

TESTED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
BETA-MYRCENE	0.0040	10	TESTED	0.3900	3.9000	
LINALOOL	0.0040	10	TESTED	0.2400	2.4000	
LIMONENE	0.0040	10	TESTED	0.1900	1.9000	
BETA-CARYOPHYLLENE	0.0040	10	TESTED	0.1700	1.7000	
OCIMENE	0.0040	10	TESTED	0.1100	1.1000	
ALPHA TERPINEOL	0.0040	10	TESTED	0.0700	0.7000	
FENCHYL ALCOHOL	0.0040	10	TESTED	0.0700	0.7000	
BETA-PINENE	0.0040	10	TESTED	0.0600	0.6000	
ALPHA-HUMULENE	0.0040	10	TESTED	0.0500	0.5000	
ALPHA-PINENE	0.0040	10	TESTED	0.0400	0.4000	
ALPHA-BISABOLOL	0.0040	10	TESTED	0.0300	0.3000	
CAMPHERE	0.0040	10	TESTED	0.0100	0.1000	
CARYOPHYLLENE OXIDE	0.0040	10	TESTED	0.0100	0.1000	
VALENCENE	0.0040	10	TESTED	0.0100	0.1000	
FARNESENE	0.0400	10	TESTED	<0.0400	<0.4000	
GERANIOL	0.0040	10	TESTED	<0.0040	<0.0400	
GUAJOL	0.0040	10	TESTED	<0.0040	<0.0400	
MENTHOL	0.0040	10	TESTED	<0.0040	<0.0400	
TERPINOLENE	0.0040	10	TESTED	<0.0040	<0.0400	
ALPHA-PHELLANDRENE	0.0040	10	TESTED	<0.0040	<0.0400	
ALPHA-TERPINENE	0.0040	10	TESTED	<0.0040	<0.0400	

Weight:
0.9902g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 03/23/26 09:55:03

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Erica Troy
Lab Director

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