

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Laboratory Report#: AGL091720-01****Report Date: 09/25/2020**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT
Product Description:	HP – F3H26 – 200903 – O

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	<100	per gram	PASS	10,000
Bile Tolerant Gram Negative Bacteria	<100	per gram	PASS	1,000
Coliform	<100	per gram	PASS	1,000
Enteropathogenic E.coli	Not Detected	per gram	PASS	Not Detected
Salmonella species	Not Detected	per gram	PASS	Not Detected

Heavy Metals:	Result	Units		Limits
Arsenic, Total	<0.0005	µg/kg BW/day	PASS	<0.14
Cadmium, Total	<0.007	µg/kg BW/day	PASS	<0.09
Lead, Total	<0.25	µg/kg BW/day	PASS	<0.29
Mercury, Total	<0.005	µg/kg BW/day	PASS	<0.29

Mycotoxins:	Result	Units		Limits
Aflatoxin B1	<5	µg/kg	PASS	5
Aflatoxin B2	<5	µg/kg	PASS	5
Aflatoxin G1	<5	µg/kg	PASS	5
Aflatoxin G2	<5	µg/kg	PASS	5
Ochratoxin-A	<5	µg/kg	PASS	5

Pesticides:	
Bifenazate	PASS
Bifenthrin	PASS
Cyfluthrin	PASS
Etoxazole	PASS
Imazalil	PASS
Imidacloprid	PASS
Myclobutanil	PASS
Pyrethrum	PASS
Spiromesifen	PASS
Trifloxystrobin	PASS

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	Result	Units
a-pinene	0.27	%
camphene	----	%
b-pinene	0.54	%
b-myrcene	0.37	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	3.90	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	0.42	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	1.83	%
a-humulene	0.68	%
cis-nerolidol	----	%
trans-nerolidol	0.52	%
guaial	----	%
a-bisabolol	0.68	%
TOTAL TERPENES =	9.22	%

CANNABINOIDS by HPLC**(% Dry weight)**

	Result	Units
THCA	7.66	% weight
d9THC	76.08	% weight
CBDA	----	% weight
CBD	----	% weight
CBGA	0.65	% weight
CBG	----	% weight
CBN	----	% weight
CBC	0.75	% weight
TOTAL CANNABINOIDS =	85.46	% weight

Residual Alcohol <0.1 %**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 09/17/2020 (2082034-01).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 9/25/2020



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400 Frontage Rd
West Haven, CT 06516

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Product Description:	HP – F3H26 – 200903 – O

CANNABINOIDS	% by Weight	Mg per 300 mg	Mg per 500 mg	Mg per 1000 mg	Mg per 1040 mg
THCA	7.66	22.98	38.30	76.60	79.66
d9THC	76.08	228.24	380.40	760.80	791.23
CBDA	----	----	----	----	----
CBD	----	----	----	----	----
CBGA	0.65	1.95	3.25	6.50	6.76
CBG	----	----	----	----	----
CBN	----	----	----	----	----
CBC	0.75	2.25	3.75	7.50	7.80

Comments:

- Results are based on a sample submitted to Northeast Laboratories, Inc. on: 09/17/2020 (2082034-01).