

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Laboratory Report#: AGL070720-03****Report Date: 07/21/2020****E-Mail:**elonergan@advancedgrowlabs.com

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT		
Date Collected:	7/07/2020 11:15	Collected by: EC of NELabs	
Laboratory ID #:	<u>2081315-03</u>		
Product Description:	SL-F9H10-200707-CR		

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

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Loneragan

400 Frontage Rd

West Haven, CT 06516

Laboratory Report#: **AGL070720-03**Report Date: **07/21/2020**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT		
<u>Date Collected:</u>	7/07/2020 11:15	Collected by: EC of NELabs	
<u>Laboratory ID #:</u>	<u>2081315-03</u>		
<u>Product Description:</u>	SL-F9H10-200707-CR		

TERPENES by GC/MS**(% Dry Weight)**

	Result	Units
a-pinene	---	%
camphene	---	%
b-pinene	---	%
b-myrcene	---	%
3-carene	---	%
a-terpinene	---	%
a-ocimene	---	%
p-cymene	---	%
limonene	---	%
b-ocimene	---	%
y-terpinene	---	%
terpinolene	---	%
linalool	---	%
(-)-isopulegol	---	%
geraniol	---	%
b-caryophyllene	---	%
a-humulene	---	%
cis-nerolidol	---	%
trans-nerolidol	---	%
guaial	0.71	%
a-bisabolol	0.74	%
TOTAL TERPENES =	1.45	%

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

	Result	Units
THCA	84.80	% weight
d9THC	6.53	% weight
CBDA	---	% weight
CBD	---	% weight
CBGA	1.75	% weight
CBG	0.50	% weight
CBN	---	% weight
CBC	---	% weight
TOTAL CANNABINOIDS =	93.58	% weight

Residual Alcohol	0.19	%
------------------	------	---

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/07/2020

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 7/21/2020

Northeast Laboratories, Inc. 129 Mill Street Berlin, CT 06037 www.nelabsct.com

Telephone: 860-828-9787 Toll Free (In State) 800-826-0105 (Out of State) 800-654-1230 Fax: 860-829-1050

CT Cert. #PH-0404 EPA Cert. #CT-024 USDA Cert. #0976 FDA Reg. #086650488 DEA Reg.: Federal #RN0281852 + CT #624



Report To:

ADVANCED GROW LABS
Attn: Elaine Loneragan
400 Frontage Rd
West Haven, CT 06516

Laboratory Report#: **AGL070720-03**
Report Date: **7/21/2020**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT
<u>Date Collected:</u>	7/07/2020 11:15 Collected by: EC of NELabs
<u>Laboratory ID #:</u>	2081315-03
<u>Product Description:</u>	<u>SL-F9H10-200707-CR</u>

<u>CANNABINOIDS</u>	<u>% by Weight</u>	<u>Mg per 500 mg</u>	<u>Mg per 1000 mg</u>
THCA	84.80	424.00	848.00
d9THC	6.53	32.65	65.30
CBDA	----	----	----
CBD	----	----	----
CBGA	1.75	8.75	17.50
CBG	0.50	2.50	5.00
CBN	----	----	----
CBC	----	----	----

Comments:

- Results are based on a sample submitted to Northeast Laboratories, Inc. on: 07/07/2020