

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Hybridol A SH - 0.5g

93.28

NDC: 3178

Batch: AGL-GSC-F3H10-170313-SH
Ingredients: Concentrate

Packaging Date: 05/02/2017 Net Wt: 0.50 g
Expiration Date: 04/17/2018 0.02 oz
Testing Date: 04/17/2017

Flower Equivalence: 1.86 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.01 %	Odorless	< 0.01 %
B-Pinene	< 0.01 %	Linalool	0.46 %
B-Myrcene	< 0.01 %	B-Caryophyllene	0.68 %
Limonene	0.09 %	Humulene	0.39 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
446.90 mg	19.50 mg	< 0.53 mg	< 0.53 mg	19.05 mg	2.75 mg	< 0.53 mg	0.75 mg
89.38 %	3.90 %	< 0.1 %	< 0.1 %	3.81 %	0.55 %	< 0.1 %	0.15 %

Hybridol A SH 93.28

NDC: 3178 Expiration: 4/17/18

See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **4/17/2017**Date Tested: **4/17/2017**Laboratory Report#: **N1769689-05****E-Mail:** eloneragan@advancedgrowlabs.comReport Date: **04/28/2017**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	04/17/2017 11:20 AM Collected by: W. Clark of NELabs
Laboratory ID #:	1769689 – 05
Product Description:	GSC-F3H10-170313-SH

Parameter	Result	Units	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

*** RECOMMENDED LIMITS:** per American Herbal Pharmacopoeia (2013)**PASS = Product meets Microbial and Fungal Recommended Limits**
per American Herbal Pharmacopoeia (2013)**METHODS:** USP 2021, USP 2022, FDA-BAM, AOAC 996.09**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 04/17/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **4/17/2017**Date Tested: **4/27 – 4/28 2017**Laboratory Report#: **N1769689-05**E-Mail: elonergan@advancedgrowlabs.comReport Date: **04/28/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
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<u>Product Description:</u>	GSC-F3H10-170313-SH		

HEAVY METALS:				
Parameter	Result	Units		Limits
Arsenic, Total	<0.0005	µg/kg BW/day	PASS	<0.14
Cadmium, Total	<0.002	µg/kg BW/day	PASS	<0.09
Lead, Total	<0.002	µg/kg BW/day	PASS	<0.29
Mercury, Total	<0.005	µg/kg BW/day	PASS	<0.29

Daily Dose: 1 gram**Body Weight: 50 kilograms****METHODS: USP <232> and <233> (Modified)****AOAC 986.15, 935.50, 971.21****FCC 7, Appendix 3****LIMITS: per American Herbal Pharmacopoeia (2013)****PASS = Product meets Heavy Metals Recommended Limits
per American Herbal Pharmacopoeia (2013)****Comments:**

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TERPENES (% Dry Weight)	Result	Units
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	<0.01	%
limonene	0.09	%
ocimene	<0.01	%
linalool	0.46	%
b-caryophyllene	0.68	%
humulene	0.39	%

Residual Alcohol *	0.50	%
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* Residual alcohol originally received 3/21/17, tested 3/23/17.

METHODS: GC, GC/MS**Comments:**

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**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **4/17/2017**Date Tested: **4/24/2017**Laboratory Report#: **N1769689-05**E-Mail: elonergan@advancedgrowlabs.comReport Date: **04/28/2017**

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Product Description:	GSC-F3H10-170313-SH

PESTICIDES LC (MS/MS)				
Parameter	Result	Units		Limits
Abamectin	<0.01	mg/kg	PASS	15
Acequinocyl	<0.01	mg/kg	PASS	14
Azadiractin	<0.01	mg/kg	PASS	60
Bifenazate	<0.01	mg/kg	PASS	6
Bifenthrin	<0.01	mg/kg	PASS	12
Chlormequat Chloride	<0.01	mg/kg	PASS	30
Cyfluthrin	<0.01	mg/kg	PASS	12
Daminozide	<0.01	mg/kg	PASS	270
Etoxazole	<0.01	mg/kg	PASS	24
Fenoxycarb	<0.01	mg/kg	PASS	32
Imazalil	<0.01	mg/kg	PASS	6
Imidacloprid	<0.01	mg/kg	PASS	36
Myclobutanil	<0.01	mg/kg	PASS	18
Paclobutrazol	<0.01	mg/kg	PASS	13
Pyrethrum	<0.01	mg/kg	PASS	3
Spinosad	<0.01	mg/kg	PASS	12
Spiromesifen	<0.01	mg/kg	PASS	15
Spirotetramat	<0.01	mg/kg	PASS	30
Trifloxystrobin	<0.01	mg/kg	PASS	60

LOQ = 1.0 µg/kg LOD = 0.1 µg/kg

METHODS: LC – MS/MS (Restek Method)**LIMITS:** per FAO - WHO**Comments:**

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MYCOTOXINS				
Parameter	Result	Units		Limits
<i>Method: USP 561-II</i>				
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
<i>Method: USP 561-II (Mod)</i>				
Ochratoxin-A	<5	µg/kg	PASS	5

METHODS: **USP <561>****Articles of Botanical Origin: Aflatoxins Method 2 (modified for Ochratoxin)****LIMITS:** **per American Herbal Pharmacopoeia (2013)****Comments:**

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CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	3.81	% weight
CBG	0.55	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	3.90	% weight
CBC	0.15	% weight
THCA	89.38	% weight

METHODS: HPLC**Comments:**

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CANNABINOIDS (mg per 280 mg)	Result	Units
CBDA	<0.28	mg per 280mg
CBGA	10.67	mg per 280mg
CBG	1.54	mg per 280mg
CBD	<0.28	mg per 280mg
CBN	<0.28	mg per 280mg
THC	10.92	mg per 280mg
CBC	0.42	mg per 280mg
THCA	250.26	mg per 280mg

METHODS: HPLC**Comments:**

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CANNABINOIDS (mg per 420 mg)	Result	Units
CBDA	<0.42	mg per 420mg
CBGA	16.00	mg per 420mg
CBG	2.31	mg per 420mg
CBD	<0.42	mg per 420mg
CBN	<0.42	mg per 420mg
THC	16.38	mg per 420mg
CBC	0.63	mg per 420mg
THCA	375.40	mg per 420mg

METHODS: HPLC**Comments:**

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<u>CANNABINOIDS (mg per 530 mg)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.53	mg per 530mg
CBGA	20.19	mg per 530mg
CBG	2.92	mg per 530mg
CBD	<0.53	mg per 530mg
CBN	<0.53	mg per 530mg
THC	20.67	mg per 530mg
CBC	0.80	mg per 530mg
THCA	473.71	mg per 530mg

METHODS: HPLC**Comments:**

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CANNABINOIDS (mg per 500 mg)	Result	Units
CBDA	<0.53	mg per 500mg
CBGA	19.05	mg per 500mg
CBG	2.75	mg per 500mg
CBD	<0.53	mg per 500mg
CBN	<0.53	mg per 500mg
THC	19.50	mg per 500mg
CBC	0.75	mg per 500mg
THCA	446.90	mg per 500mg

METHODS: HPLC**Comments:**

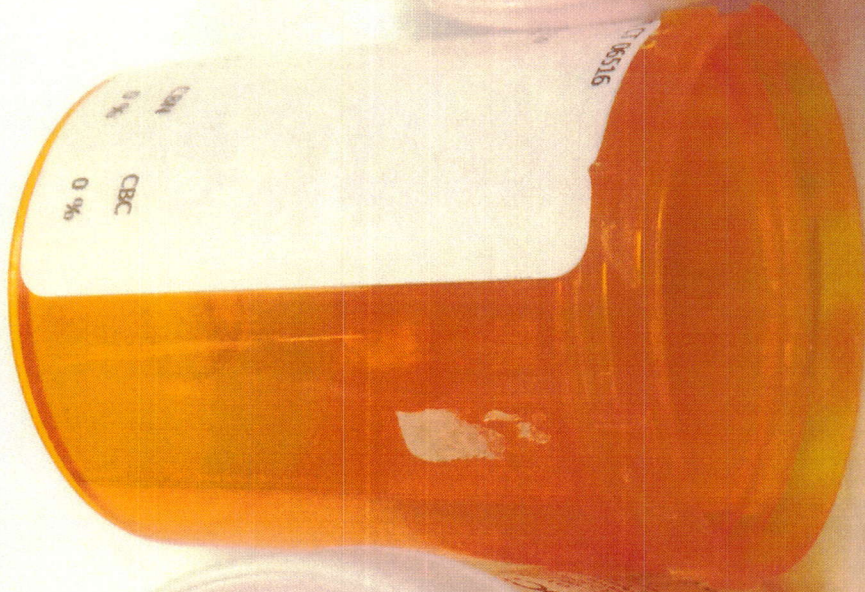
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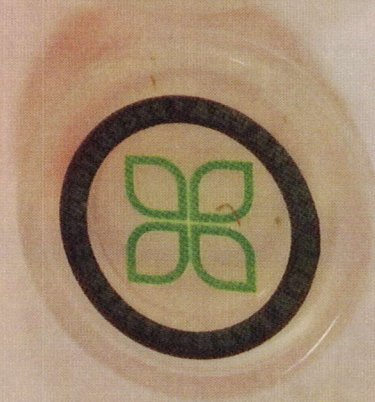


Salivath D CR 91.25 V1
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Expiration: 12/29/17
See vial for more information



CBC
0 %
CAN
5 %

0.6516



ADV/D GROW LABS

