

Hybridol J - 3.5g
29.25
NDC: 4079

Batch: AG-DO-F6H6-171212
Ingredients: Raw Flower

Packaging Date: 12/27/2017 Net Wt: 3.5 g
Expiration Date: 06/13/2018 0.12 oz
Testing Date: 12/13/2017

Flower Equivalence: 3.50 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
a-Pinene < 0.01 % Odimene < 0.01 %
B-Pinene 0.09 % Linalool < 0.01 %
B-Myrcene 0.50 % B-Caryophyllene 2.09 %
Limonene 1.66 % Humulene 0.54 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
28.95 %	0.30 %	< 0.1 %	< 0.1 %	0.58 %	< 0.1 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **12/12 & 12/19 2017**Date Tested: **12/13 & 12/20 2017**Laboratory Report#: **NAG122717-01****E-Mail: elonergan@adancedgrowlabs.com**Report Date: **12/27/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	12/12 & 12/19 2017	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772464-02 / 1772545-01</u>		
<u>Product Description:</u>	AGL-DO-F6H6-171212		

Parameter	Result	Units	Recommended Limits *	
Total Aerobic Microbial Count	84,000	per gram	PASS	100,000
Total Yeast & Mold Count (12/19 re-test)	200	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: 12/12 & 12/19 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: **12/12/2017**Date Tested: **12/20 -12/21/2017**Laboratory Report#: **NAG122717-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **12/27/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	12/12/2017 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772464-02</u>		
<u>Product Description:</u>	<u>AGL-DO-F6H6-171212</u>		

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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Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **12/12/2017**Date Tested: **12/18/2017**Laboratory Report#: **NAG122717-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **12/27/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	12/12/2017 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772464-02</u>		
<u>Product Description:</u>	AGL-DO-F6H6-171212		

TERPENES**(% Dry Weight)****Result Units**

a-pinene	<0.01	%
b-pirene	0.09	%
b-myrcene	0.50	%
limonene	1.66	%
ocimene	<0.01	%
linalool	<0.01	%
b-caryophyllene	2.09	%
humulene	0.54	%

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

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Approved By: **Alan C. Johnson, Laboratory Director**



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

Date Received: 12/12/2017
Date Tested: 12/19/2017
Laboratory Report#: N1772464-02

E-Mail: eloneragan@adancedgrowlabs.com

Report Date: 12/21/2017

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	12/12/2017 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772464-02</u>		
<u>Product Description:</u>	AGL-DO-F6H6-171212		

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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Alan C. Johnson, Laboratory Director

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<u>Date Collected:</u>	12/12/2017 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772464-02</u>		
<u>Product Description:</u>	AGL-DO-F6H6-171212		

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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<u>Date Collected:</u>	12/12/2017 11:25	Collected by: W. Clark of NELabs	
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<u>Product Description:</u>	AGL-DO-F6H6-171212 – A		

<u>CANNABINOIDS (% weight)</u>		<u>Result</u>	<u>Units</u>
	CBDA	<0.1	% weight
	CBGA	0.58	% weight
	CBG	<0.1	% weight
	CBD	<0.1	% weight
	CBN	<0.1	% weight
	THC	0.30	% weight
	CBC	<0.1	% weight
	THCA	28.95	% weight

METHODS: HPLC**Comments:**

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