

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Hybridol Q Pre Rolls - 4 Units

25.63

NDC: 4661

Batch: AQL-OGKB-F1H15-180314
Ingredients: Raw Flower, Rolling Paper.

Packaging Date: 05/31/2018 Net Wt: 1.8 g
Expiration Date: 09/15/2018 0.1 oz
Testing Date: 03/15/2018
Flower Equivalence: 1.8 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.01 %	Odorless	< 0.01 %
B-Pinene	< 0.01 %	Linalool	< 0.01 %
B-Myrcene	< 0.01 %	B-Caryophyllene	0.43 %
limonene	0.51 %	Humulene	0.14 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
25.41 %	0.22 %	< 0.1 %	< 0.1 %	1.21 %	< 0.1 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/14/2018****Date Tested: 03/15 & 03/16 2018****Laboratory Report#: N1873270-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 03/26/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	03/14/2018 11:09	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1873270-01</u>		
<u>Product Description:</u>	AGL-OGKB-F1H15-180314		

Parameter	Result	Units	Recommended Limits *	
Total Aerobic Microbial Count	800	per gram	PASS	100,000
Total Yeast & Mold Count	800	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, AltaSci E.coli (pathogenic strains) Salmonella spp.****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018
- * Enteropathic E.coli and Salmonella Species tested by AltaSci Labs, 1 Hartford Square, New Britain CT.

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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **03/14/2018**Date Tested: **03/23 – 03/26 2018**Laboratory Report#: **N1873270-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **03/26/2018**

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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:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/14/2018****Date Tested: 03/21/2018****Laboratory Report#: N1873270-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 03/26/2018**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	03/14/2018 11:09 Collected by: W. Clark of NELabs
Laboratory ID #:	1873270-01
Product Description:	AGL-OGKB-F1H15-180314

TERPENES
(% Dry Weight)

	Result	Units
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	<0.01	%
limonene	0.51	%
ocimene	<0.01	%
linalool	<0.01	%
b-caryophyllene	0.43	%
humulene	0.14	%

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: **03/14/2018**Date Tested: **03/22/2018**Laboratory Report#: **N1873270-01****E-Mail: elonergan@adancedgrowlabs.com**Report Date: **03/26/2018**

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<u>Date Collected:</u>	03/14/2018 11:09	Collected by: W. Clark of NELabs	
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<u>Product Description:</u>	AGL-OGKB-F1H15-180314		

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
Chloromequat 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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Loneragan

400 Frontage Rd

West Haven, CT 06516

Date Received: 03/14/2018

Date Tested: 03/22/2018

Laboratory Report#: N1873270-01

E-Mail: eloneragan@adancedgrowlabs.com

Report Date: 03/26/2018

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Date Collected:	03/14/2018 11:09 Collected by: W. Clark of NELabs
Laboratory ID #:	1873270-01
Product Description:	AGL-OGKB-F1H15-180314

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>Product Description:</u>	AGL-OGKB-F1H15-180314 – B		

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	1.21	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.22	% weight
CBC	<0.1	% weight
THCA	25.41	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018

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Alan C. Johnson, Laboratory Director

