

**Report To:**

Connecticut Pharmaceutical Solutions

Attn: Rino Ferrarese

47 Lower Main St

Portland CT 06480

E-Mail: rino.ferrarese@ctpharma.com

Date Received: 10/05/2015

Date Tested:

Laboratory Report#: N1563935-03

1st Email Report via R.Picard: 10/05/2015

Report UPDATE: 10/14/2015

Sample Site:	CONNECTICUT PHARMACEUTICAL SOLUTIONS • 47 LOWER MAIN STREET, PORTLAND CT
Date Collected:	10/05/2015 11:20
Collected by:	CA of NELabs
Laboratory ID #:	1563935 - 03
Product Description:	#C0044 == for tracking purposes converted to #OC0019 ...per 10/14/15 email instructions from Mark June-Wells....

- **Sample #C0044L** This sample, NELabs's #N1563935-03, was received on 10/05/2015, tested on 10/05/2015, and reported via email by Ryan Picard on 10/05/2015.

Note: Per Mark June Well's 10/14/15 email, product #C0044 was made from:

- #Scott's OG 031715 ** = NELabs #N1562734-07, as rc'd 6/30/2015; tested 7/02/2015, as emailed by Ryan Picard on 7/06/2015 and Rpt'd as page #6 of the hard copy COA full range report issued 7/07/2015
- #Scott's OG 031715 was further tested for Aerobic Microbial Count and Yeast & Mold Count by ** ...
 - Five (5) 7/08/2015 Products: Scott's OG#1, OG#2, OG#3, OG#4, OG#5 as tested 7/08/2015 with hard copy COA report issued 7/14/2015
 - Six (6) additional 7/16/2015 Products: Scott's OG#27, OG#27-1, OG#26, OG#26-1, OG#33 and OG#33-1, as tested 7/16/2015, and with hard copy COA report issued 7/23/2015

** == Per Mr. June-Well's 10/14/2015 email: Scott's OG 031715 failed micro. However, bacteria/mold do not pass through the 5 µm filter as confirmed by Tauradene DC Vape #1563683-01 (refer to enclosed copy of NELab's 9/25/2015 letter regarding that product).

<u>CANNABINOIDS (% weight)</u>		
	<u>Result</u>	<u>Units</u>
CBDA	0.17	% weight
CBG	0.32	% weight
CBD	----	% weight
CBN	0.18	% weight
THC	19.03	% weight
CBC	0.33	% weight
THCA	69.31	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 10/05/2015
* = Note: Cannabinoids result, as #C0044 was already emailed by R.Picard of NELabs on 10/05/2015.

Approved By:

Alan C. Johnson, Laboratory Director

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

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

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Date Received: 7/16/2015

Date Tested: 7/16/2015

Laboratory Report#: N1562949

Report Date: 7/23/2015

E-Mail: rino.ferrarese@ctpharma.com

<u>Sample Site:</u>	CONNECTICUT PHARMACEUTICAL SOLUTIONS • 47 LOWER MAIN STREET, PORTLAND CT
<u>Date Collected:</u>	7/16/2015 14:40 = Microbial Re-Test
<u>Collected by:</u>	CA of NELabs
<u>Laboratory ID #:</u>	1562949 - 01
<u>Product Description:</u>	SCOTT'S OG # 27

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>Recommended Limits *</u>
Total Aerobic Microbial Count	23,000	per gram	PASS 100,000
Total Yeast & Mold Count	1,700	per gram	PASS 10,000

*** 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 996.09Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 7/16/2015

Approved By: 
Alan C. Johnson, Laboratory Director



Reprinted Copy: 7/23/2015

Report To:

Connecticut Pharmaceutical Solutions

Attn: Rino Ferrarese47 Lower Main St
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Date Received: 6/30/2015

Date Tested: 7/06/2015

Laboratory Report#: N1562734

Report Date: 7/07/2015

E-Mail: rino.ferrarese@ctpharma.com

Sample Site:	CONNECTICUT PHARMACEUTICAL SOLUTIONS • 47 LOWER MAIN STREET, PORTLAND CT
Date Collected:	6/30/2015 11:45 am
Collected by:	CA of NELabs
Laboratory ID #:	1562734 - 07
Product Description:	SCOTT'S OG #031715

HEAVY METALS:				
<u>Parameter</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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	<0.0005	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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Date Received: 6/30/2015
Date Tested: 7/02/2015
Laboratory Report#: N1562734

Report Date: 7/07/2015**E-Mail:** rino.ferrarese@ctpharma.com

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<u>Laboratory ID #:</u>	1562734 - 07
<u>Product Description:</u>	SCOTT'S OG #031715

<u>TERPENE PROFILE</u> <u>(% Dry Weight)</u>	<u>Result</u>	<u>Units</u>
<u>Monoterpenoids</u>		
a-pinene	---	%
b-pinene	0.13	%
b-myrcene	0.64	%
limonene	0.37	%
ocimene	0.08	%
terpinolene	0.24	%
linalool	0.47	%
<u>Sesquiterpenoids</u>		
b-caryophyllene	1.12	%
humulene	0.17	%
trans-nerolidol	---	%
caryophyllene oxide	---	%
b-eudesmol	---	%

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

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 6/30/2015


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Date Tested: 7/06/2015

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<u>Laboratory ID #:</u>	1562734 - 07
<u>Product Description:</u>	SCOTT'S OG #031715

PESTICIDES LC (MS/MS)				
<u>Parameter</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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 - WHOComments:

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MYCOTOXINS			
<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>Limits</u>
<u>Method: USP 561-II</u>			
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
<u>Method: USP 561-II (Mod)</u>			
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)

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