

Sativarin K - 3.5g
30.71
NDC: 3387

Batch: AGL-CT-F5H4-170725
Ingredients: Raw Flower

Contains Terpenes:			
a-Pinene	0.03 %	Odimene	< 0.01 %
B-Pinene	0.06 %	Linalool	0.05 %
B-Myrcene	1.19 %	B-Caryophyllene	1.04 %
Limonene	0.32 %	Humulene	0.26 %

Cannabinoid Content per Unit:			Cannabinoid Content per Unit:				
THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
29.98 %	0.73 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **7/25/2017**Date Tested: **7/26/2017**Laboratory Report#: **N1770897-02****E-Mail:** elonergan@advancedgrowlabs.comReport Date: **08/04/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	07/25/2017 11:12 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1770897 – 02</u>		
<u>Product Description:</u>	AGL-CT-F5H4-170725		

Parameter	Result	Units		Recommended Limits *
Total Aerobic Microbial Count	1,900	per gram	PASS	100,000
Total Yeast & Mold Count	1,500	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: 07/25/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 7/25/2017****Date Tested: 8/03 – 8/04 2017****Laboratory Report#: N1770897-02****E-Mail: elonergan@advancedgrowlabs.com****Report Date: 08/04/2017**

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<u>Product Description:</u>	AGL-CT-F5H4-170725

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**

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<u>Product Description:</u>	AGL-CT-F5H4-170725

<u>TERPENES</u> <u>(% Dry Weight)</u>	<u>Result</u>	<u>Units</u>
a-pinene	0.03	%
b-pirene	0.06	%
b-myrcene	1.19	%
limonene	0.32	%
ocimene	<0.01	%
linalool	0.05	%
b-caryophyllene	1.04	%
humulene	0.26	%

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

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<u>Product Description:</u>	AGL-CT-F5H4-170725		

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:**

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Alan C. Johnson, Laboratory Director

Northeast Laboratories, Inc. 129 Mill Street Berlin, CT 06037 www.nelabsct.comTelephone: 860-828-9787 Toll Free (In State) 800-826-0105 (Out of State) 800-654-1230 Fax: 860-829-1050
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Laboratory ID #:	1770897 – 02
Product Description:	AGL-CT-F5H4-170725

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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Product Description:	AGL-CT-F5H4-170725 – A

CANNABINOIDS (% weight)	Result	Units
CBDa	<0.1	% weight
CBGA	<0.1	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.73	% weight
CBC	<0.1	% weight
THCA	29.98	% weight

METHODS: HPLC**Comments:**

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Approved By:

Alan C. Johnson, Laboratory Director

TURN CAP OVER FOR EASY OPEN
**PUSH
DOWN
& TURN**
OPEN →

ADVANCED GROW LABS
CL

