

Sativum A Blueberry Tart - 20mg Edible

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1	Batch #: AGL-E- TG150508BT	Package ID: 00000000740
Harvest Date:	Vendor Type:	Strain: SATIVA
Packaged Date: 07-28-2015	Expiration Date: 07-28-2016	
Gross Weight: 0.02 GR	Net Weight: 0.02 GR	MIP Weight:



00000000740

Ingredients:

Blueberry Tart: 20mg THC Content per Edible.

Unbleached Wheat Flour, Non-Hydrogenated Palm Oil, Butter, Eggs, Sugar, Whey Powder, Salt, Pure Vanilla Extract, Water, Blueberry Juice, Kuzu, Cannabis Oil

Pure Analytics Tested On: 2015-07-27 TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDS PRESENT: Myrcene, Limonene, Linalool, Caryophyllene, Humulene . This product contains the equivalent of 0.2 grams of flower

Sativarin A PURE CANNABIS OIL POTENCY

THC 71.716%, THC-A 2.681%, CBD <0.01%, CBD-A 0.079%, CBN 0.73%

Total Cannabinoid Content per Edible

THC 20.0mg, THC-A <0.01mg, CBD <0.01mg, CBD-A <0.01mg, CBN <0.01mg

Customer Name: Advanced Grow Labs, LLC

Customer Address: 400 Frontage Road

West Haven, CT 06516

Phone Number: 475-227-0028

Sample ID: 21072315-6 (Lot: 20 mg Blueberry) Results issued on: 7/27/2015 COA No. 3065-F

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.010%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.131%
Cannabidiol Acid (CBD-A)	<0.010%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	<0.010%
Cannabigerol (CBG)	<0.010%
Cannabinol (CBN)	<0.010%
Cannabichromene (CBC)	<0.010%
Cannabinoid	mg per 15.3 g of Product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.01
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	20.0
Cannabidiol Acid (CBD-A)	<0.01
Cannabidiol (CBD)	<0.01
Cannabigerol Acid (CBG-A)	<0.01
Cannabigerol (CBG)	<0.01
Cannabinol (CBN)	<0.01
Cannabichromene (CBC)	<0.01


Results Approved by: Jose A. Zavaleta, Lab Director

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Customer Name: Advanced Grow Labs, LLC

Customer Address: 400 Frontage Road

West Haven, CT 06516

Phone Number: 475-227-0028

Sample ID: 21051215-1/2 (Lot: TG150508)

Results issued on: 5/15/2015

COA No. 3041-A

Quality Control Analysis

<u>Test</u>	<u>Specification</u>	<u>Results</u> <u>(Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count (< 2K CFU/g)	Pass
	Total Yeast and Mold Count (< 200 CFU/g)	Pass
	Bile-tolerant Gram-negative Bacteria (absence)	Pass
	<i>Staph. aureus</i> (absence)	Pass
	<i>Pseud. aeruginosa</i> (absence)	Pass
Mycotoxins	Aflatoxin B1 (< 20 ug/Kg)	Pass
	Aflatoxin B2 (< 20 ug/Kg)	Pass
	Aflatoxin G1 (< 20 ug/Kg)	Pass
	Aflatoxin G2 (< 20 ug/Kg)	Pass
	Ochratoxin A (< 20 ug/Kg)	Pass
Heavy Metals	Arsenic - As (< 4.206 ug/g)	Pass
	Cadmium - Cd (< 2.704 ug/g)	Pass
	Mercury - Hg (< 8.712 ug/g)	Pass
	Lead - Pb (< 8.712 ug/g)	Pass
Pesticides	<i>See attachment A</i>	Pass

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	2.681%
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	71.716%
Cannabidiol Acid (CBD-A)	0.079%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	0.760%
Cannabigerol (CBG)	0.995%
Cannabinol (CBN)	0.730%
Cannabichromene (CBC)	0.767%

Terpenoid Analysis

Via Gas Chromatography Mass Spectrometry (GC-MS) Analysis

Terpene	Percent by Weight (w/w)
α-Pinene	0.035%
β-Pinene	0.014%
β-Myrcene	0.314%
Limonene	0.320%
Ocimene	0.067%
Linalool	0.317%
β-Caryophyllene	0.611%
Humulene	0.202%


 Results Approved by: Jose A. Zavaleta, Lab Director

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Attachment A

Pesticide	Residue limits according to EPA in parts per billion (ppb)	Results
Avermectin (abamectin)	< 10	Pass
Acequinocyl	< 20	Pass
Bifenazate	< 100	Pass
Bifenthrin (synthetic pyrethroid)	< 50	Pass
Cyfluthrin (synthetic pyrethroid)	< 20	Pass
Etoxazole	< 10	Pass
Imazalil	< 100	Pass
Imidacloprid	< 50	Pass
Myclobutanil	< 20	Pass
Paclobutrazol	< 400	Pass
Pyrethrins (synthetic)	< 50	Pass
Spinosad	< 10	Pass
Spiromesifen	< 20	Pass
Spirotetramat	< 200	Pass
Trifloxystrobin	< 50	Pass

