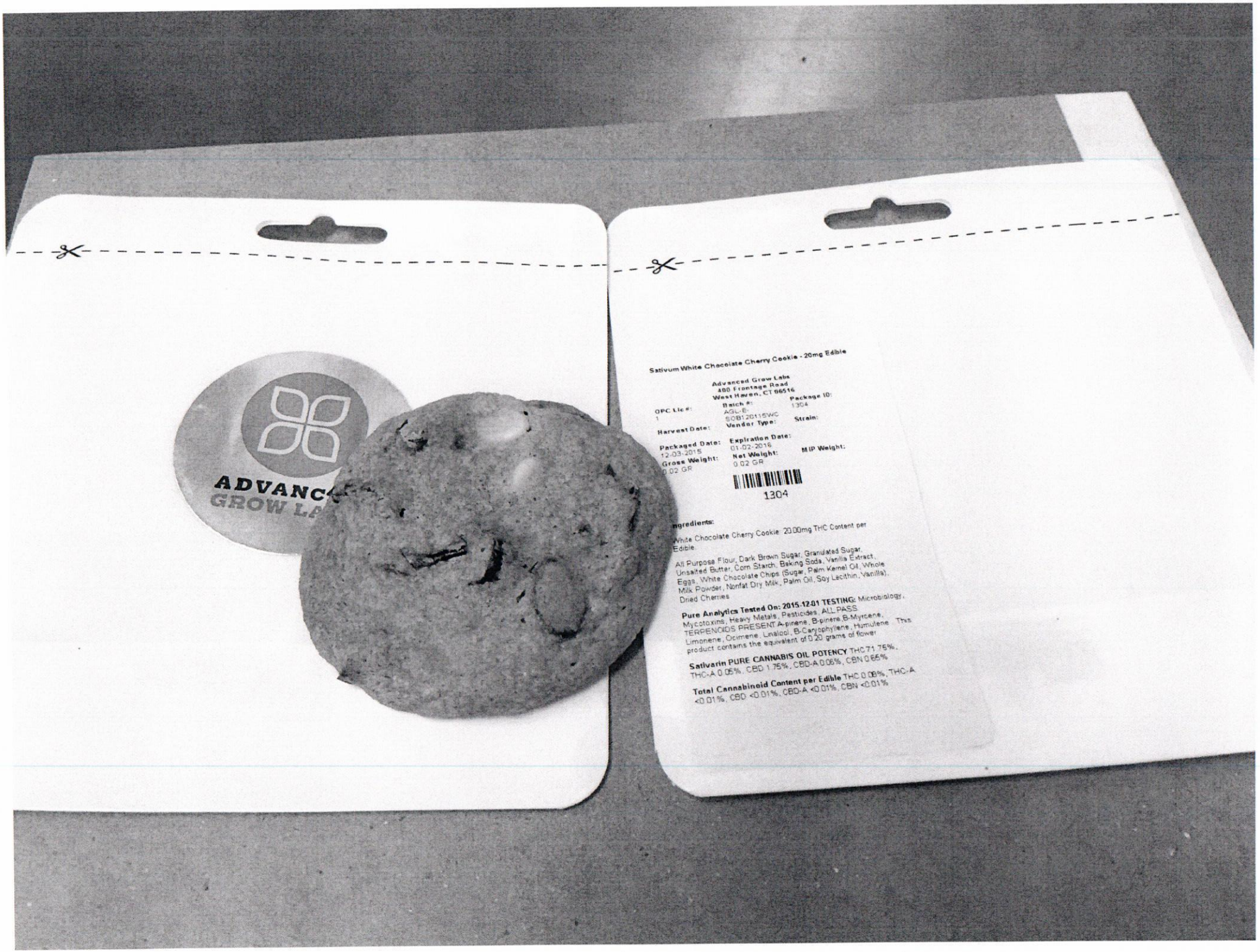
Sativum White Chocolate Cherry Cookie - 20mg Edible
Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516
OPC Lic#:
1
Batch #:
AGL-E-
SOB120115WC
Package ID:
1304
Harvest Date:
Vendor Type:
Strain:
Packaged Date:
12-03-2015
Expiration Date:
01-02-2016
Gross Weight:
0.02 GR
Net Weight:
0.02 GR
MIP Weight:
1304
ngredients:
White Chocolate Cherry Cookie: 20.00mg THC Content per Edible
All Purpose Flour, Dark Brown Sugar, Granulated Sugar, Unsalted Butter, Corn Starch, Baking Soda, Vanilla Extract, Eggs, White Chocolate Chips (Sugar, Palm Kernel Oil, Whole Milk Powder, Nonfat Dry Milk, Palm Oil, Soy Lecithin, Vanilla), Dried Cherries
Pure Analytics Tested On: 2015-12-01 TESTING: Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS
TERPENOIDS PRESENT A-pinene, B-pinene,B-Myrcene, Limonene, Ocimene, Linalool, B-Caryophyllene, Humulene This product contains the equivalent of 0.20 grams of flower
Sativarin PURE CANNABIS OIL POTENCY THC 71.75%, THC-A 0.05%, CBD 1.75%, CBD-A 0.05%, CBN 0.65%
Total Cannabinoid Content per Edible THC 0.08%, THC-A <0.01%, CBD <0.01%, CBD-A <0.01%, CBN <0.01%

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www.pure-analytics.com

1 Hartford Square, New Britain, CT 06052
Tel: (860) 224-6668

Customer Name: Advanced Grow Labs, LLC
Customer Address: 400 Frontage Road
West Haven, CT 06516
Phone Number: 475-227-0028

Results issued on: 12/2/2015 COA No.: 21120215-C

Client Lot Number	Sample ID	Test Conducted
Cherry White Choc. Cookie	21120115-13	Active Ingredient Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 25.0 grams of product
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	<0.01%	<0.1
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	0.08%	20.0
Cannabidiol Acid (CBD-A)	<0.01%	<0.1
Cannabidiol (CBD)	<0.01%	<0.1
Cannabigerol Acid (CBG-A)	<0.01%	<0.1
Cannabigerol (CBG)	<0.01%	<0.1
Cannabinol (CBN)	<0.01%	<0.1
Cannabichromene (CBC)	<0.01%	<0.1



Results Approved by: Jose A. Zavaleta, Lab Director

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Tel: (860) 224-6668

Customer Name: Advanced Grow Labs, LLC
Customer Address: 400 Frontage Road
West Haven, CT 06516
Phone Number: 475-227-0028

Results issued on: 10/12/2015 COA No.: 21101215-F

Sample ID	Test Conducted	Client Lot Number
21100915-8	Quality Control Analysis	SOB151007
21100915-9	Active Ingredient Analysis	
21100915-9	Terpene Content Analysis	

Quality Control Results

Test	Specification	Results (Pass/Fail)
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
	Staph. aureus (absence)	Pass
	Pseud. aeruginosa (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	*See attachment A*	Pass

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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	0.054%
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	71.748%
Cannabidiol Acid (CBD-A)	0.059%
Cannabidiol (CBD)	1.752%
Cannabigerol Acid (CBG-A)	0.537%
Cannabigerol (CBG)	1.203%
Cannabinol (CBN)	0.647%
Cannabichromene (CBC)	1.446%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α-Pinene	0.095%
β-Pinene	0.067%
β-Myrcene	0.711%
Limonene	0.865%
Ocimene	0.057%
Linalool	0.815%
β-Caryophyllene	2.469%
Humulene	0.790%



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

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Sativum White Chocolate Cherry Cookie - 20mg Edible

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

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1	AGL-E-SOB120115WC	1304
Harvest Date:	**Vendor Type:**	**Strain:**
Packaged Date:	**Expiration Date:**	
12-03-2015	01-02-2016	
Gross Weight:	**Net Weight:**	**MIP Weight:**
0.02 GR	0.02 GR	

Ingredients:

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All Purpose Flour, Dark Brown Sugar, Granulated Sugar, Unsalted Butter, Corn Starch, Baking Soda, Vanilla Extract, Eggs, White Chocolate Chips (Sugar, Palm Kernel Oil, Whole Milk Powder, Nonfat Dry Milk, Palm Oil, Soy Lecithin, Vanilla), Dried Cherries

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