

# **Consolidated COA**

**Date Received:** 06/08/2020

**Date Reported:** 06/12/2020

#### **ANALYZED BY:**

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC



#### **MANUFACTURER:**

Alondra Botanicals 110 W C St Suite 1300 San Diego, CA 92101

#### **SAMPLE INFORMATION**

1051620 Sample No.: Product Name: Olive Oil Tincture

Orally Consumed Concentrate Matrix:

051520-3TO125 Batch #:

### **TEST SUMMARY**

**Cannabinoid Profile:** Pass Residual Solvent Screen: Pass Pass Microbiological Screen: Pass **Heavy Metal Screen:** Pass Pesticide Residue Screen: Pass Other Analyses: Pass Mycotoxin Screen: Overall:

**CANNABINOID PROFILE** Pass

06/11/2020

MF12D012 Method:

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

**Limit of Quantitation** 0.1 mg/g **Limit of Detection** 0.05 mg/g

Analyte9	mg/g	%	mg/ml	mg/serving	mg/package	Listed Value (mg/ serving)	% Difference	Status
Δ8-ΤΗC	ND	ND	0	ND	0	-	-	-
Δ9-ΤΗС	0.17	0.017	0.16	0.16	9.31	-	-	-
Δ9-ΤΗCΑ	ND	ND	0	ND	0	-	-	-
THCV	ND	ND	0	ND	0	-	-	-
THCVA	ND	ND	0	ND	0	-	-	-
CBD	4.4	0.44	3.96	3.96	237.43	4.200	5.78	-
CBDA	ND	ND	0	ND	0	-	-	-
CBC	0.26	0.026	0.24	0.24	14.16	-	-	-
CBCA	ND	ND	0	ND	0	-	-	-
CBDV	ND	ND	0	ND	0	-	-	-
CBG	0.15	0.015	0.13	0.13	7.87	-	-	-
CBGA	ND	ND	0	ND	0	-	-	-
CBN	ND	ND	0	ND	0	-	-	-
Total THC	0.17	0.017	0.16	0.16	9.31	-	-	Pass
Total CBD	4.4	0.44	3.96	3.96	237.43	-	-	-
Total Cannabinoids	4.98	0.498	4.48	4.48	268.76	-	-	-
Total Active Cannabinoids	4.98	0.498	4.48	4.48	268.76	-	-	-
Measured Serving Weight (g)	0.89894							
g/ml Conversion Factor	0.89894							

#### MICROBIOLOGICAL SCREEN Pass

06/11/2020

Analysis	Method	Finding	
Salmonella	AOAC 2016.01	Negative/1g	
STEC	3M MDS STEC/EAE	Negative/1g	
SPC	FDA BAM	<10 cfu/g	
Yeast	AOAC 2014.05	<10 cfu/g	
Mold	AOAC 2014.05	<10 cfu/g	
Coliforms	FDA BAM - ECC Agar	<10 cfu/g	
E. coli	FDA BAM - ECC Agar	<10 cfu/g	

#### **PESTICIDE RESIDUE SCREEN** Pass

06/11/2020

Method: MF 21P030

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.04/0.10	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.04/0.10	ND	5.0	Pass
Aldicarb	0.04/0.10	ND	0.04	Pass
Azoxystrobin	0.04/0.10	ND	40.0	Pass

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1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1051620

Batch #: 051520-3TO125

Tel: 415 822 1100 Fax: 415 822 6615

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# **Consolidated COA**

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
Bifenazate	0.04/0.10	ND	5.0	Pass
Bifenthrin	0.10/0.25	ND	0.5	Pass
Boscalid	0.04/0.10	ND	10.0	Pass
Captan	0.20/0.50	ND	5.0	Pass
Carbaryl	0.20/0.50	ND	0.5	Pass
Carbofuran	0.04/0.10	ND	0.04	Pass
Chlorantraniliprole	0.04/0.10	ND	40.0	Pass
Chlordane	0.04/0.10	ND	0.04	Pass
Chlorfenapyr	0.04/0.10	ND	0.04	Pass
Chlorpyrifos	0.04/0.10	ND	0.04	Pass
Clofentezine	0.04/0.10	ND	0.5	Pass
Coumaphos	0.04/0.10	ND	0.04	Pass
Cyfluthrin	0.20/0.50	ND	1.0	Pass
Cypermethrin	0.20/0.50	ND	1.0	Pass
Daminozide	0.04/0.10	ND	0.04	Pass
DDVP (Dichlorvous)	0.04/0.10	ND ND	0.04	Pass
Diazinon	0.04/0.10	ND ND	0.2	Pass
Dimethoate	0.04/0.10	ND ND	0.2	Pass
Dimethomorph	0.04/0.10	ND ND	20.0	Pass
Ethoprop(hos)	0.04/0.10	ND ND	0.04	Pass
	0.04/0.10	ND ND	0.04	Pass
Etofenprox				
Etoxazole	0.04/0.10	ND ND	1.5	Pass
Fenhexamid	0.04/0.10	ND ND	10.0	Pass
Fenoxycarb	0.04/0.10	ND ND	0.04	Pass
Fenpyroximate	0.04/0.10	ND	2.0	Pass
Fipronil	0.04/0.10	ND	0.04	Pass
Flonicamid	0.04/0.10	ND ND	2.0	Pass
Fludioxanil	0.04/0.10	ND	30.0	Pass
Hexythiazox	0.04/0.10	ND	2.0	Pass
Imazalil	0.04/0.10	ND	0.04	Pass
Imidacloprid	0.04/0.10	ND	3.0	Pass
Kresoxim Methyl	0.04/0.10	ND	1.0	Pass
Malathion	0.20/0.50	ND	5.0	Pass
Metalaxyl	0.04/0.10	ND	15.0	Pass
Methiocarb	0.04/0.10	ND	0.04	Pass
Methomyl	0.04/0.10	ND	0.1	Pass
Methyl parathion	0.04/0.10	ND	0.04	Pass
Mevinphos	0.04/0.10	ND	0.04	Pass
Myclobutanil	0.04/0.10	ND	9.0	Pass
Naled	0.04/0.10	ND	0.5	Pass
Oxamyl	0.20/0.50	ND	0.2	Pass
Paclobutrazol	0.04/0.10	ND	0.04	Pass
Pentachloronitrobenzene	0.04/0.10	ND	0.2	Pass
Permethrins	0.10/0.25	ND	20.0	Pass
Phosmet	0.04/0.10	ND	0.2	Pass
Piperonyl Butoxide	0.04/0.10	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.04/0.10	ND	20.0	Pass
Propoxur	0.04/0.10	ND	0.04	Pass
Pyrethrins	0.20/0.50	ND	1.0	Pass
Pyridaben	0.04/0.10	ND	3.0	Pass
Spinetoram	0.04/0.10	ND	3.0	Pass
Spinosad	0.04/0.10	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.04/0.10	ND ND	13.0	Pass
Spiroxamine	0.04/0.10	ND ND	0.04	Pass
Tebuconazole	0.04/0.10	ND ND	2.0	Pass
Thiaclorprid	0.04/0.10	ND ND	0.04	Pass
Thiamethoxam	0.35/1.00	ND	4.5	
				Pass



**RESIDUAL SOLVENT SCREEN** Pass

## **Consolidated COA**

Method: USP OVI<467>

**Instrument:** Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
1,2-Dichloroethane	0.10/1.00	ND	1.0	Pass
Acetone	11/150	ND	5000	Pass
Acetonitrile	1/12	ND	410	Pass
Benzene	0.10/1.00	ND	1.0	Pass
n-Butane	130/400	ND	5000	Pass
Chloroform	0.10/1.00	ND	1.0	Pass
Ethanol	13/200	ND	5000	Pass
Ethyl Acetate	5/80	ND	5000	Pass
Ethyl Ether	17/50	ND	5000	Pass
Ethylene Oxide	0.50/1.00	ND	1.0	Pass
n-Heptane	15/100	ND	5000	Pass
n-Hexane	2/10	ND	290	Pass
Isopropyl Alcohol	5/100	ND	5000	Pass
Methanol	3/50	ND	3000	Pass
Methylene Chloride	0.50/1.00	ND	1.0	Pass
n-Pentane	26/150	ND	5000	Pass
Propane	170/510	ND	5000	Pass
Toluene	2/30	ND	890	Pass
Total Xylenes	5/90	ND	2170	Pass
Trichloroethylene	0.10/1.00	ND	1.0	Pass

**HEAVY METAL SCREEN** Pass

MF 24E020

Instrument: ICP-MS

Method:

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3.0	Pass
Lead	0.02/0.05	ND	0.5	Pass

**MYCOTOXIN SCREEN** Pass

06/11/2020

06/10/2020

06/10/2020

Method: MF 21P030

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD / LOQ (µg/kg)	Finding (µg/kg)	Limit (µg/kg)	Status
Aflatoxin B1	1/5	ND	-	-
Afalatoxin B2	1/5	ND	-	-
Aflatoxin G1	1/5	ND	-	-
Aflatoxin G2	1/5	ND	-	-
Total Aflatoxins	10/20	ND	20	Pass
Ochratoxin A	10/20	ND	20	Pass

### **OTHER ANALYSES** Pass

Analyte	Method	Instrument	Finding	Date Completed	Limit	Status
Sand, Soils, Cinders, and Dirt	Visual	n/a	0	06/08/2020	25 %	Pass
Mold	Visual	n/a	0	06/08/2020	25 %	Pass
Imbedded Foreign Material	Visual	n/a	0	06/08/2020	25 %	Pass
Insect Fragment	Visual	n/a	0	06/08/2020	1	Pass
Hair	Visual	n/a	0	06/08/2020	1	Pass
Mammalian Excreta	Visual	n/a	0	06/08/2020	1	Pass

(-) = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

Reported by





Scan to verify

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