

**Full Compliance Test** 

Green Analytics NY, LLC 401 North Middletown Road, Building 60B Pearl River, NY 10965 www.greenanalyticsllc.com License #s: OCM-CPL-00013 ISO 17025 Certificate No.: 4356.09

#### Sample Result: PASS

Date Reported:	7/11/2025
Client Name:	OMO Labs, LLC
Sampling Location:	Bridgehampton, New York
Contact Name:	Nicole Calderone
Contact Email:	nicole@openmindedorganics.com
License Number:	OCM-PROC-24-000048
Medical/Adult Use:	Adult Use
Sampling Date:	07/04/2025 08:00:00 AM

Sample ID:	20250704-OMOLAU-003
Sample Name:	1000 THC FS Cannabis Extract - DSO - Packaged
Sample Matrix:	Edible
Sample Sub Type:	Tincture
Package ID:	
Batch Lot ID:	DSO1000-01-004
Batch Size:	631
Serving Size (mL):	0.25

Potency	т
Water Activity	-

Pesticides	Р
Microbiological	Р
Moisture	-

Heavy Metals	Р
Residual Solvents	Р
Filth & Foreign Material	-



"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

#### Cannabinoids: 1000 THC FS Cannabis Extract - DSO - Packaged (20250704-OMOLAU-003)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.029
CBDA	< MRL	< MRL	0.029
CBGA	< MRL	< MRL	0.029
CBG	0.129	0.336	0.029
CBD	0.064	0.167	0.029
THCV	0.043	0.111	0.029
CBN	< MRL	< MRL	0.029
D9-THC	3.664	9.516	0.029
D8-THC	< MRL	< MRL	0.029
D10-THC-S	< MRL	< MRL	0.029
D10-THC-R	< MRL	< MRL	0.029
CBC	0.036	0.094	0.029
THCA	< MRL	< MRL	0.029

MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g)

Test ID: #119940 | Date Tested: 07/08/2025 06:51 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	3.664	9.516
<b>Total CBD</b> [CBD + (CBDA * 0.877)]	0.064	0.167
Total Cannabinoids	3.936	10.224





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#### Terpenes: 1000 THC FS Cannabis Extract - DSO - Packaged OMOLAU-003)

Ternenes analysis utilizing GC-MS (SOP-063-NV SOP-060-NV)

Analyte	Result (% w/w)	MRL (% w/w)
oha-Pinene	< MRL	0.10
amphene	< MRL	0.10
Sabinene	< MRL	0.10
beta-Pinene	< MRL	0.10
beta-Myrcene	< MRL	0.10
Alpha-phellandrene	< MRL	0.10
Carene	< MRL	0.10
alpha-terpinene	< MRL	0.10
o-Cymene	< MRL	0.10
Limonene	< MRL	0.10
Eucalyptol	< MRL	0.10
Ocimene	< MRL	0.07
gamma-Terpinene	< MRL	0.10
Sabinene Hydrate	< MRL	0.10
Terpinolene	< MRL	0.10
Linalool	< MRL	0.10
Fenchol	< MRL	0.10
Menthol	< MRL	0.10
Terpineol	< MRL	0.10
Citronellol	< MRL	0.10
Isopulegol	< MRL	0.10
Geraniol	< MRL	0.10
Alpha-cedrene	< MRL	0.08
Beta-Caryophyllene	< MRL	0.10
Farnesene	< MRL	0.10
alpha-Humulene	< MRL	0.10
Valencene	< MRL	0.10
cis-Nerolidol	< MRL	0.04
trans-Nerolidol	< MRL	0.06
Caryophyllene oxide	< MRL	0.10
Guaiol	< MRL	0.10
	< MRL	0.10

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	< MRL	10	PASS





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# Residual Solvents: 1000 THC FS Cannabis Extract - DSO - Packaged (20250704- PASS OMOLAU-003)

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	0.201
2-Propanol	PASS	< MRL	5000	30.141
Acetone	PASS	< MRL	5000	62.012
Acetonitrile	PASS	< MRL	410	2.472
Butanes, total	PASS	< MRL	5000	30.141
Benzene	PASS	< MRL	2	0.040
Chloroform	PASS	< MRL	60	0.362
Dichloromethane	PASS	< MRL	600	3.617
Dimethyl Sulfoxide	PASS	< MRL	5000	54.253
Ethanol	PASS	< MRL	5000	30.141
Ethyl acetate	PASS	< MRL	5000	30.141
Ethyl ether	PASS	< MRL	5000	30.141
n-Heptane	PASS	< MRL	5000	30.141
Hexanes, total	PASS	< MRL	290	1.748
Methanol	PASS	< MRL	3000	18.085
Pentanes, total	PASS	< MRL	5000	30.141
Propane	PASS	< MRL	5000	30.141
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	112.305
Toluene	PASS	< MRL	890	5.365
Trichloroethane	PASS	< MRL	1500	54.253
Xylenes, total	PASS	< MRL	2170	13.081





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#### ISO 17025 Certificate No.: 4356.09 Pesticides: 1000 THC FS Cannabis Extract - DSO - Packaged (20250704-**PASS** OMOLAU-003) Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY) Pass/Fail MRL (μg/g) Result (µg/g) Limit (µg/g) **PASS** < MRL 0.100 PASS PASS Acephate < MRL 0.40 0.100 < MRL Acequinocyl Acetamiprid 2.00 0.100 0.20 PASS 0.100 < MRL Aldicarb **PASS** 0.40 0.100 Azadirachtin **PASS** < MRL Azoxystrobin **PASS** < MRL 0.20 0.100 Bifenazate PASS < MRL 0.20 0.100 Bifenthrin PASS < MRL 0.20 0.100 Boscalid PASS < MRL 0.40 0.100 < MRL 1.00 0.500 Captan PASS < MRL Carbaryl Carbofuran **PASS** < MRL 0.20 0.100 PASS 0.20 Chlorantranilprole < MRI 0.100 PASS < MRL 1.00 0.250 Chlordane < MRL Chlorfenapyr **PASS** 1.00 0.050 Chlormequat chloride < MRL Chlorpyrifos **PASS** < MRL 0.20 0.100 PASS Clofentezine < MRL 0.20 0.100 PASS 1.00 < MRI Coumanhos 0.100 < MRL 1.00 Cyfluthrin PASS 0.100 Cypermethrin < MRL Daminozide **PASS** < MRL 1.00 0.100 PASS PASS Diazinon < MRI 0.20 0.100 1.00 Dichloryos < MRI 0.100 Dimethoate PASS < MRL 0.20 0.100 Dimethomorph PASS < MRL 1.00 0.100 < MRL Ethoprophos Etofenprox **PASS** < MRL 0.40 0.100 PASS Etoxazole < MRL 0.20 0.100 < MRL PASS **Fenhexamid** 1.00 0.100 PASS < MRL 0.20 0.100 Fenoxycarb < MRL 0.40 Fenpyroximate **PASS** < MRL 0.40 0.100 Flonicamid PASS < MRL 1.00 0.100 Fludioxonil PASS < MRI 0.400.100 PASS < MRL Hexythiazox 1.00 0.100 Imazalil < MRL 0.20 0.100 **Imidacloprid** < MRL 0.40 Indole-3-butyric acid **PASS** < MRL 1.00 0.250 **PASS** Kresoxim-methyl < MRL 0.40 0.100 PASS Malathion < MRI 0.20 0.100 < MRL Metalaxyl PASS 0.20 0.100 < MRL Methiocarb 0.100 Methomyl **PASS** < MRL 0.40 0.100 Methyl Parathion PASS PASS < MRL 0.20 0.050 Mevinphos MGK-264 I/II 0.100 < MRL 1.00 PASS < MRL 0.20 0.100 Myclobutanil **PASS** < MRL 0.100 Náled **PASS** < MRL 0.50 Oxamyl **PASS** < MRL 1.00 0.100 Paclobutrazol PASS < MRI 0.400.100 Pentachloronitrobenzene PASS < MRL 1.00 0.250 < MRL Permethrins, total **PASS** 0.20 0.100 Phosmet < MRL 0.20 0.100 Piperonyl butoxide < MRL Prallethrin **PASS** < MRL 0.20 0.100 **PASS** < MRI Propiconazole 0.400.100 Propoxur Pyrethrins PASS < MRL 0.20 0.100 < MRL **PASS** 1.00 0.100 < MRL Pyridaben Spinetoram, Total **PASS** < MRL 1.00 0.100 Spinosad, Total PASS < MRI 0.20 0.100 PASS < MRL Spiromesifen 0.20 0.100 Spirotetramat **PASS** < MRL 0.20 0.100 **Spiroxamine** < MRL Tebuconazole **PASS** < MRL 0.40 0.100 Thiacloprid PASS < MRL 0.20 0.100 PASS 0.20 Thiamethoxam < MRI 0.100 < MRL Trifloxystrobin



MRL = Minimum reporting limit/limit of quantification



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# Mycotoxins: 1000 THC FS Cannabis Extract - DSO - Packaged (20250704-OMOLAU-003)

**PASS** 

Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Ochratoxin	PASS	< MRL	0.02	0.010
Total Aflatoxins	PASS	< MRL	0.02	0.010

MRL = Minimum reporting limit/limit of quantification

Test ID: #119941 | Date Tested: 07/09/2025 10:58 AM

OMOLAU-003	)				PASS
Heavy Metals analy	sis utilizing Inductively Co	oupled Plasma Mass Spectro	metry (SOP-061-NY, SOP-	-072-NY)	
Analyte	Pass/Fail	Result (µg/mL)	Limit (µg/mL)	MRL (µg/mL)	
Chromium	PASS	< MRL	1100.0	8.00	-
Nickel	PASS	< MRL	20.0	1.00	
Copper	PASS	< MRL	300.0	8.00	
Arsenic	PASS	< MRL	1.5	0.10	
Cadmium	PASS	< MRL	0.5	0.10	
Antimony	PASS	< MRL	120.0	1.00	
Mercury	PASS	< MRL	3.0	0.05	
Lead	PASS	< MRL	0.5	0.20	

norobiai ariarysis utiliziriy microbiai	l enumeration	(SOP-700-NY)			
Analyte	Pass/Fail	Results	(CFU/mL) Li	mit (CFU/mL)	MRL (CFU/mL)
Total Aerobic Bacteria	PASS	<	MRL	10000	10.0
Total Yeast & Mold	PASS	<	MRL	1000	10.0
Microbiology - qPCR:					
Microbiology - qPCR:  Microbial analysis utilizing quantitat  Analyte	tive Polymerase	e Chain Reaction	n (SOP-701-NY)  Results (CFU/mL)	Limit (CFU/mL)	MRL (CFU/mL)
Microbial analysis utilizing quantitat  Analyte	tive Polymerase		` '	Limit (CFU/mL) Absent	MRL (CFU/mL)
Microbial analysis utilizing quantitat	tive Polymerase	Pass/Fail	Results (CFU/mL)		MRL (CFU/mL)  1 1

Matthew Elmes Lab Director 7/11/2025

Matthew Elmes

