

Certificate of Analysis

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

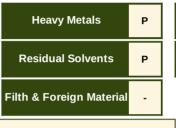
Sample Result: PASS

Date Reported:	2/8/2025
Client Name:	Omnium Health Inc.
Sampling Location:	Hauppauge, New York
Contact Name:	Kevin Kowitz
Contact Email:	kkowitz@eatgron.com
License Number:	OCM-PROC-24-000047
Medical/Adult Use:	Adult Use
Sampling Date:	02/03/2025 08:00:00 AM

Sample ID:	20250203-OHNY-001
Sample Name:	THC Milk Chocolate- Sativa
Sample Matrix:	Edible
Sample Sub Type:	Edible
Package ID:	
Batch Lot ID:	NYMC1A3125
Batch Size:	2500
Serving Size (g):	4.5

Potency	т
Water Activity	Р

Pesticides	Р
Microbiological	Р
Moisture	-





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

Cannabinoids: THC Milk Chocolate- Sativa (20250203-OHNY-001)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.005
CBDA	< MRL	< MRL	0.005
CBGA	< MRL	< MRL	0.005
CBG	< MRL	< MRL	0.005
CBD	< MRL	< MRL	0.005
THCV	< MRL	< MRL	0.005
CBN	< MRL	< MRL	0.005
D9-THC	0.214	9.630	0.005
D8-THC	< MRL	< MRL	0.005
D10-THC-S	< MRL	< MRL	0.005
D10-THC-R	< MRL	< MRL	0.005
CBC	< MRL	< MRL	0.005
THCA	< MRL	< MRL	0.005

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

Test ID: #94664 | Date Tested: 02/05/2025 07:43 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	0.214	9.630
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	0.214	9.630





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nalyte	Result (% w/w)	MRL (% w/w)	
lpha-Pinene	< MRL	0.05	
amphene	< MRL	0.05	
Sabinene	< MRL	0.05	
eta-Pinene	< MRL	0.05	
eta-Myrcene	< MRL	0.05	
lpha-phellandrene	< MRL	0.05	
Carene	< MRL	0.05	
lpha-terpinene	< MRL	0.05	
-Cymene	< MRL	0.05	
imonene	< MRL	0.05	
ucalyptol	< MRL	0.05	
Ocimene	< MRL	0.04	
amma-Terpinene	< MRL	0.05	
abinene Hydrate	< MRL	0.05	
erpinolene	< MRL	0.05	
nalool	< MRL	0.05	
enchol	< MRL	0.05	
enthol	< MRL	0.05	
erpineol	< MRL	0.05	
itronellol	< MRL	0.05	
sopulegol	< MRL	0.05	
Seraniol	< MRL	0.05	
lpha-cedrene	< MRL	0.04	
eta-Caryophyllene	< MRL	0.05	
Farnesene	< MRL	0.05	
lpha-Humulene	< MRL	0.05	
alencene	< MRL	0.05	
s-Nerolidol	< MRL	0.02	
ans-Nerolidol	< MRL	0.03	
aryophyllene oxide	< MRL	0.05	
uaiol	< MRL	0.05	
lpha-Bisabolol	< MRL	0.05	

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





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Residual Solvents: THC Milk Chocolate- Sativa (20250203-OHNY-001) **PASS** Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (GC-MS: SOP-067-GA, SOP-010-GA) Pass/Fail **Analyte** Result (µg/g) Limit (µg/g) MRL (µg/g) 1.2-Dichloroethane PASS < MRL 0.214 < MRI 5000 2-Propanol PASS 32.017 **PASS** 5000 < MRL 6.403 Acetone Acetonitrile **PASS** < MRL 410 2.625 Butanes, total **PASS** < MRL 5000 32.017 Benzene **PASS** < MRL 0.043 Chloroform **PASS** < MRL 60 0.384 PASS < MRL 600 3.842 Dichloromethane Dimethyl Sulfoxide PASS < MRL 5000 57.630 Ethanol **PASS** 43.5 5000 32.017 PASS Ethyl acetate < MRL 5000 32.017 PASS Ethyl ether < MRI 5000 32.017 PASS < MRL n-Heptane 5000 32.017 PASS Hexanes, total < MRL 290 1.857 Methanol **PASS** < MRL 3000 19.210 Pentanes, total **PASS** < MRL 5000 32.017

< MRL

< MRL

< MRL

< MRI

< MRL

PASS

PASS

PASS

PASS

PASS

MRL = Minimum reporting limit/limit of quantification

Tetrafluoroethane (1,1,1,2-) (HFC-134a)

Propane

Toluene Trichloroethane

Xylenes, total

Tost ID: #04660 | Data Tostad: 02/06/2025 02:10 AN

32.017

119.295

5.699

57.630

13.895

5000

1000

890

1500

2170





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te	Pass/Fail	Result (µg/g)	Limit (µg/g)	A, SOP-070-GA) MRL (μg/g)
ectin	PASS	< MRL	0.50	0.100
ate	PASS	< MRL	0.40	0.100
inocyl	PASS	< MRL	2.00	0.100
niprid	PASS	< MRL	0.20	0.100
b	PASS	< MRL	0.40	0.100
achtin	PASS	< MRL	1.00	0.250
strobin	PASS	< MRL	0.20	0.100
zate	PASS	< MRL	0.20	0.100
nrin	PASS	< MRL	0.20	0.100
lid	PASS	< MRL	0.40	0.100
n	PASS	< MRL	1.00	0.500
ryl	PASS	< MRL	0.20	0.100
fúran	PASS	< MRL	0.20	0.100
ıntranilprole	PASS	< MRL	0.20	0.100
lane [·]	PASS	< MRL	1.00	0.250
enapyr	PASS	< MRL	1.00	0.050
nequat chloride	PASS	< MRL	1.00	0.100
yrifos	PASS	< MRL	0.20	0.100
tezine	PASS	< MRL	0.20	0.100
aphos	PASS	< MRL	1.00	0.100
nrin	PASS	< MRL	1.00	0.100
methrin	PASS	< MRL	1.00	0.100
ozide	PASS	< MRL	1.00	0.100
on	PASS	< MRL	0.20	0.100
rvos	PASS	< MRL	1.00	0.100
noate	PASS	< MRL	0.20	0.100
nomorph	PASS	< MRL	1.00	0.100
rophos	PASS	< MRL	0.20	0.100
prox	PASS	< MRL	0.40	0.100
ole	PASS	< MRL	0.20	0.100
xamid	PASS	< MRL	1.00	0.100
ycarb	PASS	< MRL	0.20	0.100
roximate	PASS	< MRL	0.40	0.100
il	PASS	< MRL	0.40	0.100
amid	PASS	< MRL	1.00	0.100
xonil	PASS	< MRL	0.40	0.100
niazox	PASS	< MRL	1.00	0.100
lil	PASS	< MRL	0.20	0.100
loprid	PASS	< MRL	0.40	0.100
-3-butyric acid	PASS	< MRL	1.00	0.250
kim-méthyl	PASS	< MRL	0.40	0.100
nion	PASS	< MRL	0.20	0.100
uxyl	PASS	< MRL	0.20	0.100
ocárb	PASS	< MRL	0.20	0.100
myl	PASS	< MRL	0.40	0.100
l Parathion	PASS	< MRL	0.20	0.050
ohos	PASS	< MRL	1.00	0.100
264 I/II	PASS	< MRL	0.20	0.100
outanil	PASS	< MRL	0.20	0.100
	PASS	< MRL	0.50	0.100
/l	PASS	< MRL	1.00	0.100
outrazol	PASS	< MRL	0.40	0.100
chloronitrobenzene	PASS	< MRL	1.00	0.250
ethrins, total	PASS	< MRL	0.20	0.100
net	PASS	< MRL	0.20	0.100
nyl butoxide	PASS	< MRL	2.00	0.100
hrin	PASS	< MRL	0.20	0.100
onazole	PASS	< MRL	0.40	0.100
xur	PASS	< MRL	0.20	0.100
rins	PASS	< MRL	1.00	0.100
ben	PASS	< MRL	0.20	0.100
oram, Total	PASS	< MRL	1.00	0.100
sad, Total	PASS	< MRL	0.20	0.100
nesifen	PASS	< MRL	0.20	0.100
etramat	PASS	< MRL	0.20	0.100
amine	PASS	< MRL	0.20	0.100
onazole	PASS	< MRL	0.40	0.100
oprid	PASS	< MRL	0.20	0.100
ethoxam	PASS	< MRL		0.100
etnoxam ⁄strobin	PASS PASS	< MRL	0.20 0.20	0.100





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Mycotoxins: THC Milk Chocolate- Sativa (20250203-OHNY-001)					PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)					
Analyte Pass/Fail Result (µg/g) Limit (µg/g) MRL (µg/g)					
Ochratoxin Total Aflatoxins	PASS PASS	< MRL < MRL	0.02 0.02	0.010 0.010	_
MRL = Minimum reporti	ng limit/limit of quantificati	on	Test ID: #94667 Da	ate Tested: 02/07/2025	04:00 AM

Heavy Metals analys	sis utilizing Inductively Coup	oled Plasma Mass Spectrom	etry (ICP-MS: SOP-061-N	Y, SOP-072-GA)	
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
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	

Microbiological Screen: THC Mil	k Chocolate	e- Sativa (202502	03-OHNY-001)	PASS			
Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY)							
Analyte Pass/Fail Results (CFU/g) Limit (CFU/g) MRL (CFU/g)							
Total Aerobic Bacteria	PASS	40	10000	10			
Total Yeast & Mold	PASS	< MRL	1000	10			
Salmonella spp	PASS	Absent	Absent	1			
Shiga toxin-producing E. coli	PASS	Absent	Absent	1			
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1			
MRL = Minimum reporting limit/limit of quantification Test ID: #94666 Date Tested: 02/06/2025 08:16 AM							

Water Activity: THC Milk Chocolate- Sativa (20250203-OHNY-001)				PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)				
Analyte	Pass/Fail	Result (a _w)	Limit (a _w)	
Water Activity	PASS	0.19	0.85	
MRL = Minimum reporting limit/limit of quantification Test ID: #94671 Date Tested: 02/04/2025 09:53 AM				





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Matthew Elmes Lab Director 2/8/2025

Deviations: RSA data associated with a laboratory control standard that was out of specification. Laboratory investigation conducted prior to reporting.

