

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

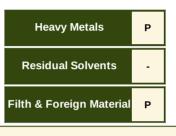
Sample Result: PASS

Date Reported:	12/11/2024
Client Name:	A Walk in the Pines
Sampling Location:	Geneva, New York
Contact Name:	Jason Barnum
Contact Email:	jason@awalkinthepines.com
License Number:	OCM-AUCC-000186
Phone:	585-470-3870
Medical/Adult Use:	Adult Use
Sampling Date:	12/04/2024 02:00:00 PM

Sample ID:	20241204-PINE-001
Sample Name:	Orange Cake
Sample Matrix:	Flower
Sample Sub Type:	
Package ID:	
Batch Lot ID:	2444
Batch Size:	1800
Serving Size (g):	0.77



Pesticides	Р
Microbiological	Р
Moisture	Р



Mycotoxins	Р
Terpenes	Р

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

Cannabinoids: Orange Cake (20241204-PINE-001)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.250
CBDA	< MRL	< MRL	0.250
CBGA	0.874	6.733	0.250
CBG	< MRL	< MRL	0.250
CBD	< MRL	< MRL	0.250
THCV	< MRL	< MRL	0.250
CBN	< MRL	< MRL	0.250
D9-THC	2.500	19.250	0.250
D8-THC	< MRL	< MRL	0.250
D10-THC-S	< MRL	< MRL	0.250
D10-THC-R	< MRL	< MRL	0.250
CBC	< MRL	< MRL	0.250
THCA	23.551	181.343	0.250

MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g) Reported on a dry-weight basis based on the calculation: (wet sample % x 100)/(100 - %MC)

Test ID: #86626 | Date Tested: 12/08/2024 08:21 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	23.154	178.288
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	26.925	207.326





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	MS (GC-MS: SOP-063-GA, SOP-	,	
Analyte	Result (% w/w)	MRL (% w/w)	
alpha-Pinene	0.07	0.05	
Camphene	< MRL	0.05	
Sabinene	< MRL	0.05	
oeta-Pinene	0.10	0.05	
oeta-Myrcene	0.36	0.05	
Alpha-phellandrene	< MRL	0.05	
Carene	< MRL	0.05	
alpha-terpinene	< MRL	0.05	
o-Cymene	< MRL	0.05	
Limonene	0.20	0.05	
Eucalyptol	< MRL	0.05	
Ocimene	< MRL	0.03	
gamma-Terpinene	< MRL	0.05	
Sabinene Hydrate	< MRL	0.05	
Terpinolene [*]	0.70	0.05	
_inalool	< MRL	0.05	
-enchol	< MRL	0.05	
Menthol	< MRL	0.05	
Terpineol	< MRL	0.05	
Citronellol	< MRL	0.05	
sopulegol	< MRL	0.05	
Geraniol	< MRL	0.05	
Alpha-cedrene	0.08	0.04	
Beta-Caryophyllene	0.45	0.05	
-arnesene	0.08	0.05	
alpha-Humulene	0.17	0.05	
√alencene	< MRL	0.05	
cis-Nerolidol	< MRL	0.02	
rans-Nerolidol	0.04	0.03	
Caryophyllene oxide	< MRL	0.05	
Guaiol	< MRL	0.05	
alpha-Bisabolol	< MRL	0.05	

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	2.25	10	PASS





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sidual pesticide analysis utilizin	g Liquid Chromatograpi	ny - Mass Spectrometry (LC-MS/MS: SOP-062-G	
nalyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
amectin	PASS	< MRL	0.50	0.100
ephate	PASS	< MRL	0.40	0.100
equinocyl	PASS	< MRL	2.00	0.100
etamiprid	PASS	< MRL	0.20	0.100
dicarb	PASS PASS	< MRL	0.40	0.100
adirachtin		< MRL	1.00	0.250
oxystrobin	PASS PASS	< MRL < MRL	0.20 0.20	0.100 0.100
enazate enthrin	PASS	< MRL	0.20	0.100
scalid	PASS	< MRL	0.40	0.100
iptan	PASS	< MRL	1.00	0.500
arbaryl	PASS	< MRL	0.20	0.100
ırbofuran	PASS	< MRL	0.20	0.100
llorantranilprole	PASS	< MRL	0.20	0.100
nlordane [.]	PASS	< MRL	1.00	0.250
nlorfenapyr	PASS	< MRL	1.00	0.050
nlormequat chloride	PASS	< MRL	1.00	0.100
nlorpyrifos	PASS	< MRL	0.20	0.100
ofentezine	PASS	< MRL	0.20	0.100
oumaphos flutbrio	PASS	< MRL	1.00	0.100
fluthrin voermethrin	PASS PASS	< MRL < MRL	1.00 1.00	0.100 0.100
permethrin aminozide	PASS	< MRL	1.00	0.100
azinon	PASS	< MRL	0.20	0.100
chlorvos	PASS	< MRL	1.00	0.100
nethoate	PASS	< MRL	0.20	0.100
methomorph	PASS	< MRL	1.00	0.100
hoprophos	PASS	< MRL	0.20	0.100
ofenprox	PASS	< MRL	0.40	0.100
oxazole	PASS	< MRL	0.20	0.100
nhexamid	PASS	< MRL	1.00	0.100
noxycarb	PASS	< MRL	0.20	0.100
npyroximate	PASS	< MRL	0.40	0.100
oronil	PASS	< MRL	0.40	0.100
onicamid	PASS PASS	< MRL < MRL	1.00	0.100
udioxonil exythiazox	PASS	< MRL	0.40 1.00	0.100 0.100
azalil	PASS	< MRL	0.20	0.100
idacloprid	PASS	< MRL	0.40	0.100
dole-3-butyric acid	PASS	< MRL	1.00	0.250
esoxim-methyl	PASS	< MRL	0.40	0.100
alathion	PASS	< MRL	0.20	0.100
etalaxyl	PASS	< MRL	0.20	0.100
ethiocarb	PASS	< MRL	0.20	0.100
ethomyl	PASS	< MRL	0.40	0.100
ethyl Parathion	PASS	< MRL	0.20	0.050
evinphos	PASS	< MRL	1.00	0.100
GK-264 I/II	PASS	< MRL	0.20	0.100
/clobutanil	PASS PASS	< MRL < MRL	0.20 0.50	0.100 0.100
aled camyl	PASS	< MRL	1.00	0.100
amyi Iclobutrazol	PASS	< MRL	0.40	0.100
entachloronitrobenzene	PASS	< MRL	1.00	0.250
rmethrins, total	PASS	< MRL	0.20	0.100
iosmet	PASS	< MRL	0.20	0.100
peronyl butoxide	PASS	< MRL	2.00	0.100
allethrin	PASS	< MRL	0.20	0.100
opiconazole	PASS	< MRL	0.40	0.100
opoxur	PASS	< MRL	0.20	0.100
rethrins	PASS	< MRL	1.00	0.100
ridaben	PASS	< MRL	0.20	0.100
inetoram, Total	PASS	< MRL	1.00	0.100
inosad, Total	PASS	< MRL	0.20	0.100
piromesifen pirototromat	PASS PASS	< MRL	0.20	0.100 0.100
irotetramat iroxamine	PASS	< MRL < MRL	0.20 0.20	0.100
buconazole	PASS PASS	< MRL < MRL	0.20	0.100
buconazole iiacloprid	PASS	< MRL	0.40	0.100
iiamethoxam	PASS	< MRL	0.20	0.100
floxystrobin	PASS	< MRL	0.20	0.100





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Mycotoxins: Ora	ange Cake (2024	1204-PINE-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	MRL = Minimum reporting limit/limit of quantification Test ID: #86631 Date Tested: 12/08/2024 12:49 PM						

Heavy Metals analys	sis utilizing Inductively Cou	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	110.0	8.00	_
Nickel	PASS	1.436	2.0	1.00	
Copper	PASS	13.512	30.0	8.00	
Arsenic	PASS	< MRL	0.2	0.10	
Cadmium	PASS	< MRL	0.2	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	

Microbiological Screen: Orange C	ake (2024:	1204-PINE-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 Total Yeast & Mold Salmonella spp Shiga toxin-producing E. coli Aspergillus (fumigatus, flavus, niger, terreus)	PASS PASS PASS PASS PASS	28863636 763636 Absent Absent Absent	None None Absent Absent Absent	100 100 1 1 1		
MRL = Minimum reporting limit/limit of quantification	on	Test ID: #86	6629 Date Tested: 12	/10/2024 08:25 PM		

Moisture Con	tent: Orange Cake	(20241204-PINE-0	001)	PASS			
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)							
Analyte	Pass/Fail	Result (%)	Limit (%)				
Moisture	PASS	10.0	15				
MRL = Minimum reporting limit/limit of quantification			Test ID: #86630 Da	te Tested: 12/06/2024 02:16 PM			

Water Activity: C	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	0.32	0.65					
MRL = Minimum reporting limit/limit of quantification Test ID: #86634 Date Tested: 12/06/2024 02:16 PM								





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Filth and Foreign Material: Or	PASS							
Filth and Foreign Material analysis utilizing microscopy (SOP-057-NY)								
Analyte	Results	Limit	Pass/Fail					
Foreign Material (other, % m/m)	ND	2	PASS					
Foreign Material (stems, % m/m)	ND	5	PASS					
Mammalian Excreta (mg/lb)	ND	1	PASS					
ND = Not Detected Test ID: #86627 Date Tested: 12/06/2024 02:16 PM								

Matthew Elmes Lab Director 12/11/2024

Matthew Elmes

