

**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

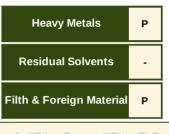
#### Sample Result: PASS

Date Reported:	9/3/2025
Client Name:	CuraLeaf NY
Sampling Location:	Ravena, New York
Contact Name:	Phil Donohue
Contact Email:	Philip.Donohue@curaleaf.com
License Number:	MM1001M/OCM-XROD-23-000001
Medical/Adult Use:	Medical
Sampling Date:	08/25/2025 01:30:00 PM

Sample ID:	20250825-CRLNMED-003
Sample Name:	F(Whole Flower)-FindThai Sunrise-14g-S
Sample Matrix:	Flower
Sample Sub Type:	Whole Flower
Package ID:	202508235805
Batch Lot ID:	P-FDWF142025-1130A
Batch Size:	1751
Serving Size (g):	0.0125

Potency	т
Water Activity	Р

Pesticides	Р
Microbiological	Р
Moisture	Р



Mycotoxins P

Terpenes P

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

#### Cannabinoids: F(Whole Flower)-Find.-Thai Sunrise-14g-S (20250825-CRLNMED-003)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.103
CBDA	< MRL	< MRL	0.103
CBGA	0.469	0.059	0.103
CBG	< MRL	< MRL	0.103
CBD	< MRL	< MRL	0.103
THCV	< MRL	< MRL	0.103
CBN	< MRL	< MRL	0.103
D9-THC	3.009	0.376	0.103
D8-THC	< MRL	< MRL	0.103
D10-THC-S	< MRL	< MRL	0.103
D10-THC-R	< MRL	< MRL	0.103
CBC	< MRL	< MRL	0.103
THCA	28.238	3.530	0.103

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: #133444 | Date Tested: 08/27/2025 04:27 PM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)) ]	27.774	3.472
<b>Total CBD</b> [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	31.755	3.969





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

<u> </u>	lower)-FindThai Sunr мs (sop-063-ny, sop-069-ny)		(20250825-CRLNMED-003)	PASS
Analyte	Result (% w/w)	MRL (% w/	w)	
alpha-Pinene	< MRL	0.06	<del></del>	
Camphene	< MRL	0.06		
Sabinene	< MRL	0.06		
beta-Pinene	< MRL	0.06		
beta-Myrcene	0.50	0.06		
Alpha-phellandrene	< MRL	0.06		
Carene	< MRL	0.06		
alpha-terpinene	< MRL	0.06		
p-Cymene	< MRL	0.06		
Limonene	0.45	0.06		
Eucalyptol	< MRL	0.06		
Ocimene	0.15	0.05		
gamma-Terpinene	< MRL	0.06		
Sabinene Hydrate	< MRL	0.06		
Terpinolene	< MRL	0.06		
Linalool	0.08	0.06		
Fenchol	< MRL	0.06		
Menthol	< MRL	0.06		
Terpineol	< MRL	0.05		
Citronellol	< MRL	0.06		
Isopulegol	< MRL	0.06		
Geraniol	< MRL	0.06		
Alpha-cedrene	< MRL	0.05		
Beta-Caryophyllene	0.31	0.06		
Farnesene	0.17	0.06		
alpha-Humulene	0.18	0.06		
Valencene	< MRL	0.06		
cis-Nerolidol	< MRL	0.03		
trans-Nerolidol	< MRL	0.04		
Caryophyllene oxide	< MRL	0.06		
Guaiol	< MRL	0.06		
alpha-Bisabolol	< MRL	0.06		
MRL = Minimum reporting limit	/limit of quantification		Test ID: #133447   Date Tested: 08/27/202	DE 10-E4 ANA

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.84	10	PASS





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

Pesticides: F(Whole F	lower)-FindTh	ai Sunrise-14g-S	(20250825-CR	LNMED-003)	PASS
esidual pesticide analysis utilizir	• ,	, , , , , , , , , , , , , , , , , , , ,	SOP-062-NY, SOP-07	,	
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	<u></u>
Abamectin	PASS	< MRL	0.50	0.100	_
Acephate	PASS	< MRL	0.40	0.100	
Acequinocyl	PASS	< MRL	2.00	0.100	
Acetamiprid	PASS	< MRL	0.20	0.100	
Aldicarb	PASS	< MRL	0.40	0.100	
Azadirachtin	PASS	< MRL	1.00	0.250	
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	
Captan	PASS	< MRL	1.00	0.500	
Carbaryl	PASS PASS	< MRL < MRL	0.20 0.20	0.100	
Carbofuran Chlorantranilprole	PASS	< MRL	0.20	0.100 0.100	
Chlordane	PASS	< MRL	1.00	0.100	
Chlorfenapyr	PASS	< MRL	1.00	0.100	
Chlormequat chloride	PASS	< MRL	1.00	0.100	
Chlorpyrifos	PASS	< MRL	0.20	0.100	
Clofentezine	PASS	< MRL	0.20	0.100	
Coumaphos	PASS	< MRL	1.00	0.100	
Cyfluthrin	PASS	< MRL	1.00	0.100	
Cypermethrin	PASS	< MRL	1.00	0.100	
Daminozide	PASS	< MRL	1.00	0.100	
Diazinon	PASS	< MRL	0.20	0.100	
Dichlorvos	PASS	< MRL	1.00	0.100	
Dimethoate	PASS	< MRL	0.20	0.100	
Dimethomorph	PASS	< MRL	0.20	0.100	
Ethoprophos '	PASS	< MRL	0.20	0.100	
Etofenprox	PASS	< MRL	0.40	0.100	
Etoxazole	PASS	< MRL	0.20	0.100	
enhexamid	PASS	< MRL	1.00	0.100	
enoxycarb	PASS	< MRL	0.20	0.100	
enpyroximate	PASS	< MRL	0.40	0.100	
ipronil	PASS	< MRL	0.40	0.100	
lonicamid	PASS	< MRL	1.00	0.100	
ludioxonil	PASS	< MRL	0.40	0.100	
lexythiazox	PASS	< MRL	1.00	0.100	
mazalil	PASS	< MRL	0.20	0.100	
midacloprid	PASS	< MRL	0.40	0.100	
ndole-3-butyric acid	PASS	< MRL	1.00	0.250	
(resoxim-methyl	PASS	< MRL	0.40	0.100	
Malathion	PASS	< MRL	0.20	0.100	
/letalaxyl	PASS	< MRL	0.20	0.100	
Methiocarb	PASS	< MRL	0.20	0.100	
Methomyl Methyl Barathian	PASS	< MRL	0.40	0.100	
Methyl Parathion	PASS	< MRL	0.40	0.100	
Лevinphos ЛGK-264 I/II	PASS PASS	< MRL < MRL	1.00 0.20	0.100 0.100	
NGK-264 I/II Nyclobutanil	PASS	< MRL	0.20	0.100	
Valed	PASS	< MRL	0.50	0.100	
Dxamyl	PASS	< MRL	1.00	0.100	
Paclobutrazol	PASS	< MRL	0.40	0.100	
Pentachloronitrobenzene	PASS	< MRL	0.40	0.100	
Permethrins, total	PASS	< MRL	0.20	0.100	
Phosmet	PASS	< MRL	0.20	0.100	
Piperonyl butoxide	PASS	< MRL	2.00	0.100	
Prallethrin	PASS	< MRL	0.20	0.100	
Propiconazole	PASS	< MRL	0.40	0.100	
Propoxur	PASS	< MRL	0.20	0.100	
Pyrethrins	PASS	< MRL	1.00	0.100	
Pyridaben	PASS	< MRL	0.20	0.100	
Spinetoram, Total	PASS	< MRL	1.00	0.100	
Spinosad, Total	PASS	< MRL	0.20	0.100	
Spiromesifen	PASS	< MRL	0.20	0.100	
Spirotetramat	PASS	< MRL	0.20	0.100	
Spiroxamine	PASS	< MRL	0.20	0.100	
- ebuconazole	PASS	< MRL	0.40	0.100	
<sup>-</sup> hiacloprid	PASS	< MRL	0.20	0.100	
<sup>-</sup> hiamethoxam	PASS	< MRL	0.20	0.100	
rifloxystrobin	PASS	< MRL	0.20	0.100	
THIONYSUIODITI	. ,				



# Version 3: CoA amended with update to serving size per client request - KAR 09/03/2025



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

Mycotoxins: F(V	Vhole Flower)-Fir	ndThai Sunrise-1	4g-S (2025082	5-CRLNMED-003)	PASS
Mycotoxin analysis utiliz	ing Liquid Chromatograp	hy - Mass Spectrometry (	SOP-062-NY, SOP-070-	NY)	
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 report	ing limit/limit of quantifica	tion	Test ID: #133442	Date Tested: 08/28/2025	08:41 AM

Heavy Metals analy	sis utilizing Inductively Cou	ıpled Plasma Mass Spectror	netry (SOP-061-NY, SOP-	072-NY)
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (μg/g)
Chromium	PASS	< MRL	110.0	8.00
Nickel	PASS	< MRL	2.0	1.00
Copper	PASS	< MRL	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

Pass/Fail	Results (CFU/g)	Limit (C	CFU/g)	MRL (CFU/g)
PASS	< MRL			100.0 100.0
	Chain Reaction (SOP-701-	NY)		
Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
DACC	Absent	Absent	1.0	_
PASS	Absent	7 10000111	1.0	
PASS	Absent	Absent	1.0	
t	PASS PASS tative Polymerase Pass/Fail	PASS < MRL PASS 6909  tative Polymerase Chain Reaction (SOP-701- Pass/Fail Results (CFU/g)	PASS < MRL 10000 PASS 6909 10000  tative Polymerase Chain Reaction (SOP-701-NY)  Pass/Fail Results (CFU/g) Limit (CFU/g)	PASS < MRL 100000.0 PASS 6909 100000.0  tative Polymerase Chain Reaction (SOP-701-NY)  Pass/Fail Results (CFU/g) Limit (CFU/g) MRL (CFU/g)

Moisture: F(Whole Flower)-FindThai Sunrise-14g-S			S (20250825-C	(20250825-CRLNMED-003)			
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)							
Analyte	Pass/Fail	Result (%)	Limit (%)				
Moisture	PASS	14.3	15	-			
MRL = Minimum reporting limit/limit of quantification			Test ID: #133443	Date Tested: 09/01/202	25 04:05 PM		





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

Water Activity: F(Whole Flower)-FindThai Sunrise-14g-S (20250825- PASS CRLNMED-003)								
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)								
Analyte	Pass/Fail	Result (a <sub>w</sub> )	Limit (a <sub>W</sub> )					
Water Activity	PASS	0.63	0.65					
MRL = Minimum reporting limit/limit of quantification  Test ID: #133439   Date Tested: 09/01/2025 04:05 PM								

Filth and Foreign Material: F( CRLNMED-003)	(20250825-	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		Те	st ID: #133438   Dat	e Tested: 09/01/2025	04:05 PM		

Matthew Elmes Lab Director 9/3/2025

Matthew Elmes

