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Green Analytics NY, LLC

Pearl River, NY 10965
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License #s: OCM-CPL-00013
ISO 17025 Certificate No.: 4356.09

Certificate of Analysis

R&D Testing
Full Panel

Sample Result: PASS

Date Reported:	6/11/2025	**Sample ID:**	20250602-NTVA-009
Client Name:	Seneca Development dba Nativa	**Sample Name:**	Strawberry Candy Kief Infused
Sampling Location:	Cuba, New York	**Sample Matrix:**	Flower
Contact Name:	Trey Franey	**Sample Sub Type:**	Infused Pre-roll
License Number:	SNI-24-001	**Package ID:**	Pre-Roll
Phone:	716-830-4566	**Batch Lot ID:**	01142025Strawberry Candy
Medical/Adult Use:	Adult Use	**Batch Size:**	
Sampling Date:	06/02/2025 02:00:00 PM	**Serving Size (g):**	1

Potency	T	**Pesticides**	P	**Heavy Metals**	P	**Mycotoxins**	P
Water Activity	P	**Microbiological**	P	**Residual Solvents**	P	**Terpenes**	P
		Moisture	P	**Filth & Foreign Material**	-		

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

Cannabinoids: Strawberry Candy Kief Infused (20250602-NTVA-009)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.179
CBDA	< MRL	< MRL	0.179
CBGA	0.854	8.538	0.179
CBG	0.323	3.227	0.179
CBD	< MRL	< MRL	0.179
THCV	< MRL	< MRL	0.179
CBN	< MRL	< MRL	0.179
D9-THC	0.741	7.410	0.179
D8-THC	< MRL	< MRL	0.179
D10-THC-S	< MRL	< MRL	0.179
D10-THC-R	< MRL	< MRL	0.179
CBC	< MRL	< MRL	0.179
THCA	28.443	284.432	0.179

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: #115285 | Date Tested: 06/06/2025 07:27 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	25.686	256.857
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	30.361	303.607

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Terpenes: Strawberry Candy Kief Infused (20250602-NTVA-009)

Terpenes analysis utilizing GC-MS (GC-MS: SOP-063-GA, SOP-069-GA)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.03	0.02
Camphene	< MRL	0.02
Sabinene	< MRL	0.02
beta-Pinene	0.06	0.02
beta-Myrcene	0.34	0.02
Alpha-phellandrene	< MRL	0.02
Carene	< MRL	0.02
alpha-terpinene	< MRL	0.02
p-Cymene	< MRL	0.02
Limonene	0.37	0.02
Eucalyptol	< MRL	0.02
Ocimene	< MRL	0.01
gamma-Terpinene	< MRL	0.02
Sabinene Hydrate	< MRL	0.02
Terpinolene	< MRL	0.02
Linalool	0.21	0.02
Fenchol	0.04	0.02
Menthol	< MRL	0.02
Terpineol	0.05	0.02
Citronellol	< MRL	0.02
Isopulegol	< MRL	0.02
Geraniol	< MRL	0.02
Alpha-cedrene	< MRL	0.01
Beta-Caryophyllene	0.20	0.02
Farnesene	< MRL	0.02
alpha-Humulene	0.08	0.02
Valencene	< MRL	0.02
cis-Nerolidol	< MRL	0.01
trans-Nerolidol	0.02	0.01
Caryophyllene oxide	< MRL	0.02
Guaiol	0.07	0.02
alpha-Bisabolol	0.02	0.02

MRL = Minimum reporting limit/limit of quantification

Test ID: #115290 | Date Tested: 06/10/2025 11:06 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.49	10	PASS

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Residual Solvents: Strawberry Candy Kief Infused (20250602-NTVA-009) PASS

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

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	4.099
2-Propanol	PASS	< MRL	5000	614.200
Acetone	PASS	< MRL	5000	1263.655
Acetonitrile	PASS	< MRL	410	50.364
Butanes, total	PASS	< MRL	5000	614.200
Benzene	PASS	< MRL	2	0.820
Chloroform	PASS	< MRL	60	7.370
Dichloromethane	PASS	< MRL	600	73.704
Dimethyl Sulfoxide	PASS	< MRL	5000	1105.560
Ethanol	PASS	< MRL	5000	614.200
Ethyl acetate	PASS	< MRL	5000	614.200
Ethyl ether	PASS	< MRL	5000	614.200
n-Heptane	PASS	< MRL	5000	614.200
Hexanes, total	PASS	< MRL	290	35.624
Methanol	PASS	< MRL	3000	368.521
Pentanes, total	PASS	< MRL	5000	614.200
Propane	PASS	< MRL	5000	614.200
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	398.002
Toluene	PASS	< MRL	890	109.328
Trichloroethane	PASS	< MRL	1500	1105.560
Xylenes, total	PASS	< MRL	2170	266.564

MRL = Minimum reporting limit/limit of quantification

Test ID: #115288 | Date Tested: 06/09/2025 07:26 AM

Residual Solvents - Cyclohexane	Result (µg/g)	MRL (µg/g)
Cyclohexane		196 (µg/g)

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.
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Laboratory determined measurement uncertainty is available by request.

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Pesticides: Strawberry Candy Kief Infused (20250602-NTVA-009) PASS

Residual pesticide 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)
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	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
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	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
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
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #115289 | Date Tested: 06/10/2025 09:51 AM

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Mycotoxins: Strawberry Candy Kief Infused (20250602-NTVA-009) 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	PASS	< MRL	0.02	0.010
Total Aflatoxins	PASS	< MRL	0.02	0.010

MRL = Minimum reporting limit/limit of quantification

Test ID: #115286 | Date Tested: 06/10/2025 09:51 AM

Heavy Metals: Strawberry Candy Kief Infused (20250602-NTVA-009) PASS

Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Chromium	PASS	< MRL	110.0	8.00
Nickel	PASS	1.493	5.0	1.00
Copper	PASS	14.548	30.0	8.00
Arsenic	PASS	< MRL	0.2	0.10
Cadmium	PASS	0.160	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

MRL = Minimum reporting limit/limit of quantification

Test ID: #115287 | Date Tested: 06/09/2025 10:31 AM

Microbiology - Plating: Strawberry Candy Kief Infused (20250602-NTVA-009) PASS

Microbial analysis utilizing microbial enumeration (SOP-700-NY)

Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	3636	None	100
Total Yeast & Mold	PASS	1700	None	100

Microbiology - qPCR:

Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)

Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
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: #115292 | Date Tested: 06/09/2025 09:48 AM

Microbiological Screen - E.Coli

	Result (CFU/g)	MRL (CFU/g)
E. coli	Absent	1

Moisture Content: Strawberry Candy Kief Infused (20250602-NTVA-009) PASS

Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)

Analyte	Pass/Fail	Result (%)	Limit (%)
Moisture	PASS	9.0	15

MRL = Minimum reporting limit/limit of quantification

Test ID: #115291 | Date Tested: 06/06/2025 05:54 AM

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Water Activity: Strawberry Candy Kief Infused (20250602-NTVA-009) 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	0.47	0.65

MRL = Minimum reporting limit/limit of quantification

Test ID: #115293 | Date Tested: 06/06/2025 05:54 AM



Matthew Elmes
Lab Director
6/11/2025

Deviations: Metals panel by CTND (OCM-CPL-00009)

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