26 Powell Lane, Penn Yan. NY 14527 James@northeast-extracts.com 585-554-5555

License #: OCM-AUCP-22-000027

### **Certificate of Analysis**



Date Released: 1/2/2025 12:31:55PM

Report #: 36452

#### Plug + Play Sour Tangie 1g Vape

Sample #: 8604, Weight: 13.00g, Unit Count:

Order #: X241217-0034

Category/Type: Concentrates & Extract, Concentrate

Date Collected: 12/16/2024 12:51:00PM Date Received: 12/18/2024 5:34:55AM Date Sampled: 12/16/2024 10:16:00AM Regulator Sample ID: NEXPP1GST12-001

Regulator Source Package ID: NEXPP1GST12-001

Regulator Batch ID: NEXPP1GST12-001

Size: 1990Units, Unit Count:



**Total Cannabinoids** 90.43 %

**Residual Solvents** 

PASS



**Total THC** 85.22 % 852.2 mg/g

**Pesticides** 

PASS



2.821 mg/g

Total CBD **Total Terpenes Heavy Metals** 0.2821 % 6.468 %



PASS



904.3 mg/g

**PASS** 

**Mycotoxins** 

**PASS** 

**Potency Analysis by HPLC** 

Total Cannabinoids: 90.43 % - 904.3 mg/g

Total THC: 85.22 % - 852.2 mg/g Total CBD: 0.2821 % - 2.821 mg/g

Compound CAS# LOQ mg/g **Relative Concentration** (%) d9-THC 0.001000 1972-08-3 84 21 842 1 CBG 25654-31-3 0.001000 3.031 30.31 CBN 521-35-7 0.001000 0.9431 9.431 THCa 23978-85-0 0.001000 0.8394 8.394 THCV 31262-37-0 0.001000 0.4384 4 384

0.001000

0.4095

4.095

Date Completed: 12/20/2024 10:22AM

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20675-51-8



CBC



**Keystone State Testing of New York** 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly N Guela



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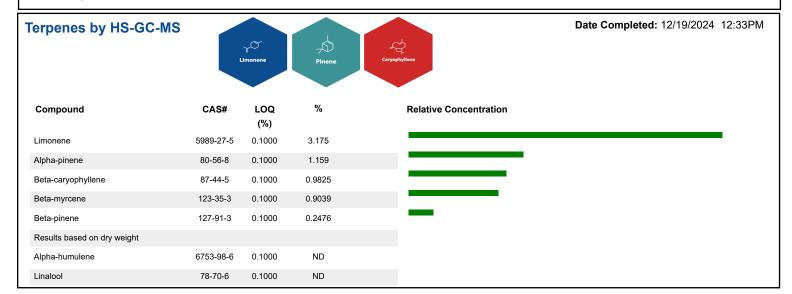
### **Certificate of Analysis**



#### Sample #: 8604 Plug + Play Sour Tangie 1g Vape

CAS#	LOQ (%)	%	mg/g	Relative Concentration
13956-29-1	0.001000	0.2821	2.821	T.
5957-75-5	0.001000	0.2753	2.753	1
	0.001000	ND	ND	
	0.001000	ND	ND	
1244-58-2	0.001000	ND	ND	
24274-48-4	0.001000	ND	ND	
25555-57-1	0.001000	ND	ND	
	13956-29-1 5957-75-5 1244-58-2 24274-48-4	(%) 13956-29-1 0.001000 5957-75-5 0.001000 0.001000 1244-58-2 0.001000 24274-48-4 0.001000	(%) 13956-29-1 0.001000 0.2821 5957-75-5 0.001000 0.2753 0.001000 ND 0.001000 ND 1244-58-2 0.001000 ND	(%)  13956-29-1 0.001000 0.2821 2.821  5957-75-5 0.001000 0.2753 2.753  0.001000 ND ND  0.001000 ND ND  1244-58-2 0.001000 ND ND  24274-48-4 0.001000 ND ND

stated all QC passed.



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Kelly N. Greeled



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### **Certificate of Analysis**

Final



### Sample #: 8604

### Plug + Play Sour Tangie 1g Vape

Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

sticides by LCMSMS	Pass	•	Analysis Date: 12/21/2024 4:58	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Abamectin	0.0100	0.500	ND	Pass
Acephate	0.0100	0.400	ND	Pass
Acequinocyl	0.0100	2.00	ND	Pass
Acetamiprid	0.0100	0.200	ND	Pass
Aldicarb	0.0100	0.400	ND	Pass
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass
Bifenazate	0.0100	0.200	ND	Pass
Bifenthrin	0.0100	0.200	ND	Pass
Boscalid	0.0100	0.400	ND	Pass

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# **Certificate of Analysis**

Final



### Sample #: 8604

### Plug + Play Sour Tangie 1g Vape

sticides by LCMSMS	Pass	•	Analysis Date: 12/21/2024 4:58	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Captan	0.0100	1.00	ND	Pass
Carbaryl	0.0100	0.200	ND	Pass
Carbofuran	0.0100	0.200	ND	Pass
Chlorantraniliprole	0.0100	0.200	ND	Pass
Chlordane-alpha	0.0100	1.00	ND	Pass
Chlorfenapyr	0.0100	1.00	ND	Pass
Chlormequat Chloride	0.0100	1.00	ND	Pass
Chlorpyrifos	0.0100	0.200	ND	Pass
Clofentezine	0.0100	0.200	ND	Pass
Coumaphos	0.0100	1.00	ND	Pass
Cyfluthrin	0.0100	1.00	ND	Pass
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoxazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass
Fipronil	0.0100	0.400	ND	Pass
Flonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass

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the laboratory worklow.

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License #: OCM-AUCP-22-000027

# **Certificate of Analysis**

Fina



### Sample #: 8604

### Plug + Play Sour Tangie 1g Vape

sticides by LCMSMS	Pass	•	<b>Analysis Date:</b> 12/21/2024 4:58 pr	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Hexythiazox	0.0100	1.00	ND	Pass
Imazalil	0.0100	0.200	ND	Pass
Imidacloprid	0.0100	0.400	ND	Pass
Indolebutyric Acid	0.0100	1.00	ND	Pass
Kresoxim-methyl	0.0100	0.400	ND	Pass
Malathion	0.0100	0.200	ND	Pass
Metalaxyl	0.0100	0.200	ND	Pass
Methiocarb	0.0100	0.200	ND	Pass
Methomyl	0.0100	0.400	ND	Pass
Methyl Parathion	0.0100	0.200	ND	Pass
Mevinphos	0.0100	1.00	ND	Pass
MGK-264	0.0100	0.200	ND	Pass
Myclobutanil	0.0100	0.200	ND	Pass
Naled	0.0100	0.500	ND	Pass
Oxamyl	0.0100	1.00	ND	Pass
Paclobutrazol	0.0100	0.400	ND	Pass
Pentachloronitrobenzene	0.0100	1.00	ND	Pass
Permethrins, Total	0.0100	0.200	ND	Pass
Phosmet	0.0100	0.200	ND	Pass
Piperonyl Butoxide	0.0100	2.00	ND	Pass
Prallethrin	0.0100	0.200	ND	Pass
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass
Pyrethrins Total	0.0100	1.00	ND	Pass
Pyridaben	0.0100	0.200	ND	Pass
Spinetoram Total	0.0100	1.00	ND	Pass

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# **Certificate of Analysis**

Final



### Sample #: 8604

### Plug + Play Sour Tangie 1g Vape

esticides by LCMSMS	Pass	Pass		<b>Analysis Date:</b> 12/21/2024 4:58 p	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Spinosad Total	0.0100	0.200	ND	Pass	
Spiromesifen	0.0100	0.200	ND	Pass	
Spirotetramat	0.0100	0.200	ND	Pass	
Spiroxamine	0.0100	0.200	ND	Pass	
Tebuconazole	0.0100	0.400	ND	Pass	
Thiacloprid	0.0100	0.200	ND	Pass	
Thiamethoxam	0.0100	0.200	ND	Pass	
Trifloxystrobin	0.0100	0.200	ND	Pass	

esidual Solvents by HS-GC-MS	Pass		<b>Analysis Date:</b> 12/20/2024 6:2	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
1,2-Dichloroethane	0.0500	5.00	ND	Pass
Acetone	50.00	5000	ND	Pass
Acetonitrile	50.00	410	ND	Pass
Benzene	0.5000	2.00	ND	Pass
Butanes Total	25.00	5000	ND	Pass
Chloroform	0.5000	60.0	ND	Pass
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass
Ethanol	50.00	5000	ND	Pass
Ethyl acetate	50.00	5000	ND	Pass
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	ND	Pass
Heptane	50.00	5000	ND	Pass
Hexanes Total	10.00	290	ND	Pass
Isopropanol	50.00	5000	ND	Pass

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## **Certificate of Analysis**

Final



### Sample #: 8604

### Plug + Play Sour Tangie 1g Vape

esidual Solvents by HS-GC-MS	Pass		<b>Analysis Date:</b> 12/20/2024 6:20 pr	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Methanol	50.00	3000	ND	Pass
Methylene chloride	50.00	600	ND	Pass
Pentanes Total	16.70	5000	ND	Pass
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

Mycotoxins by LCMSMS	Pass	<b>;</b>	<b>Analysis Date:</b> 12/21/2024 4:58 p	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Aflatoxin B1	0.0050	0.020	ND	Pass
Aflatoxin B2	0.0050	0.020	ND	Pass
Aflatoxin G1	0.0050	0.020	ND	Pass
Aflatoxin G2	0.0050	0.020	ND	Pass
Ochratoxin A	0.0050	0.020	ND	Pass
Total Aflatoxin	0.0050	0.020	ND	Pass
Comment: Mycotoxin contamination tested by LCMSMS usin	g P-NY125. Unless otherwise stated, all	QC passed.		

Heavy Metals by ICPMS	Pass	Pass		Analysis Date: 12/20/2024 11:12 am	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	0.0258	Pass	
Arsenic	0.00100	0.200	ND	Pass	
Cadmium	0.00150	0.300	ND	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	ND	Pass	

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Dr. Kelly Greenland, Lab Director



Page 7 of 8

Report Date: 01/02/2025 12:35:37PN

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License #: OCM-AUCP-22-000027

## **Certificate of Analysis**

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#### Sample #: 8604

### Plug + Play Sour Tangie 1g Vape

Heavy Metals by ICPMS	Pass		Analysis Date:	: 12/20/2024 11:12 am
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status
Lead	0.00250	0.500	0.0128	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	2.00	0.0780	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-	NY140. Unless otherwise stated, all	QC passed.		

icro by Petri & qPCR	Pass	<b>3</b>	Analysis Date: 12/19/2024 1:46 p	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	1	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass
Aspergillus niger Qualitative	1	0	Not Detected	Pass
Aspergillus terreus Qualitative	1	0	Not Detected	Pass
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
omment: Microbial contamination tested by Petrifilm plates and <b>Due to COA validation limitations:</b> "Not Detected" = implies the results contain less than 1,000,000 cfu/g.	"Absent" and "Detected" = "Presump		Absence" and "1" = "Presence". "Passed" for an a	adult-use product

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Page 8 of 8

Report Date: 01/02/2025 12:35:37PN