

**Green Wells Venture LLC**

2138 Trapping brook RD, Wellsville NY, 14895  
 VSamol@Greenwells.us  
 207-491-3753  
 License #: OCM-AUCC-22-000235

**Certificate of Analysis**

Final



Date Released: 1/15/2024 10:41:16AM

Report #: 8563

**Sherbanger**

**Sample #:** 3469, **Weight:** 17.50g, **Unit Count:**  
**Order #:** X240105-0002  
**Category/Type:** Plant, Flower - Cured  
**Date Collected:** 1/5/2024 4:47:12PM  
**Date Received:** 1/5/2024 4:56:12PM  
**Regulator Sample ID:** B0711004.1  
**Regulator Source Package ID:** B0711004.1  
**Regulator Batch ID:** B0711004.1  
**Size:** 640Units, **Unit Count:**

<b>Total Cannabinoids</b> 27.54 % 275.4 mg/g	<b>Total THC</b> 23.23 % 232.3 mg/g	<b>Total CBD</b> 0.1169 % 1.169 mg/g	<b>Total Terpenes</b> 2.1 %	<b>Moisture</b> 11.4 %	<b>Heavy Metals</b> PASS
<b>Microbials</b> PASS	<b>Pesticides</b> PASS	<b>Mycotoxins</b> PASS	<b>Foreign Matter</b> PASS	<b>Water Activity</b> PASS	

**Potency Analysis by HPLC**

Total Cannabinoids: **27.54 % - 275.4 mg/g**  
 Total THC: **23.23 % - 232.3 mg/g**  
 Total CBD: **0.1169 % - 1.169 mg/g**

Date Completed: 01/10/2024 10:15AM

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	26.01	260.1	<div style="width: 260.1%;"></div>
CBGa	25555-57-1	0.001000	0.8537	8.537	<div style="width: 8.537%;"></div>
d9-THC	1972-08-3	0.001000	0.3456	3.456	<div style="width: 3.456%;"></div>
CBDa	1244-58-2	0.001000	0.1333	1.333	<div style="width: 1.333%;"></div>
CBG	25654-31-3	0.001000	0.1110	1.110	<div style="width: 1.110%;"></div>
d10-THC	95543-62-7	0.001000	0.07427	0.7427	<div style="width: 0.7427%;"></div>
CBDV	24274-48-4	0.001000	0.01442	0.1442	<div style="width: 0.1442%;"></div>
d8-THC	5957-75-5	0.001000	ND	ND	
THCV	31262-37-0	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	
CBN	521-35-7	0.001000	ND	ND	

**Test Comment:** Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.  
 d8-THC is an abbreviation for delta-8 tetrahydrocannabinol. d9-THC is an abbreviation for delta-9 tetrahydrocannabinol.

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*Kelly Greenland*

Dr. Kelly Greenland, Lab Director



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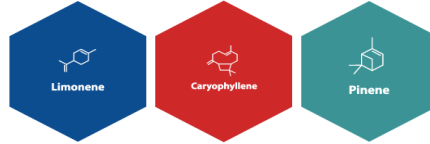


Sample #: 3469

Sherbanger

## Terpenes by HS-GC-MS

Date Completed: 01/11/2024 2:30PM



Compound	CAS#	LOQ (%)	%	Relative Concentration
Farnesene	502-61-4	0.1000	0.5528	[Bar]
Limonene	5989-27-5	0.1000	0.5344	[Bar]
Beta-caryophyllene	87-44-5	0.1000	0.4270	[Bar]
Alpha-pinene	80-56-8	0.1000	0.2175	[Bar]
Linalool	78-70-6	0.1000	0.1552	[Bar]
Beta-pinene	127-91-3	0.1000	0.1388	[Bar]
Alpha-humulene	6753-98-6	0.1000	0.1128	[Bar]
Beta-myrcene	123-35-3	0.1000	ND	[Bar]
Terpinolene	586-62-9	0.1000	ND	[Bar]
Borneol	464-43-7	0.1000	ND	[Bar]
Ocimene	13877-91-3	0.1000	ND	[Bar]
Alpha-bisabolol	515-69-5	0.1000	ND	[Bar]
Caryophyllene-oxide	1139-30-6	0.1000	ND	[Bar]
Geraniol	106-24-1	0.1000	ND	[Bar]
Camphene	79-92-5	0.1000	ND	[Bar]
Guaiol	489-86-1	0.1000	ND	[Bar]
Alpha-terpinene	99-86-5	0.1000	ND	[Bar]
Terpineol	8006-39-1	0.1000	ND	[Bar]
Fenchol	14575-74-7	0.1000	ND	[Bar]
Valencene	4630-07-3	0.1000	ND	[Bar]
Alpha-phellandrene	99-83-2	0.1000	ND	[Bar]
Camphor	464-49-3	0.1000	ND	[Bar]

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Compound	CAS#	LOQ (%)	%	Relative Concentration
3-Carene	13466-78-9	0.1000	ND	
Alpha-cedrene	469-61-4	0.1000	ND	
Cedrol	77-53-2	0.1000	ND	
Eucalyptol	470-82-6	0.1000	ND	
Fenchone	1195-79-5	0.1000	ND	
Gamma-terpinene	99-85-4	0.1000	ND	
Geranyl Acetate	105-87-3	0.1000	ND	
Isopulegol	89-79-2	0.1000	ND	
Menthol	15356-70-4	0.1000	ND	
Nerol	106-25-2	0.1000	ND	
Nerolidol		0.1000	ND	
Pulegone	89-82-7	0.1000	ND	
Sabinene	3387-41-5	0.1000	ND	
Sabinene Hydrate	546-79-2	0.1000	ND	

**Test Comment:** Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

**Foreign Matter by Microscopy**

**Pass**

Analysis Date: 01/08/2024 11:51 am

Compound	LOQ (%)	Limits (%)	Result (%)	Status
% Foreign Matter	0.00100	2.0	ND	Pass
Mammalian Exreta	0.00100	0.03	ND	Pass
Stems	0.00100	5.0	ND	Pass

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

**Moisture LWG**

**Pass**

Analysis Date: 01/08/2024 12:29 pm

Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	11.4	Pass

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

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**Sample #: 3469**

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**Water Activity**

**Pass**

Analysis Date: 01/08/2024 11:52 am

Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.39	Pass

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

**Pesticides by LCMSMS**

**Pass**

Analysis Date: 01/10/2024 11:48 am

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
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
Chloromequat 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

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**Pesticides by LCMSMS**

**Pass**

Analysis Date: 01/10/2024 11:48 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
Fonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass
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

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**Pass**

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Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
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

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

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**Mycotoxins by LCMSMS**

**Pass**

**Analysis Date:** 01/10/2024 11:48 am

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 using P-NY125. Unless otherwise stated, all QC passed.

**Heavy Metals by ICPMS**

**Pass**

**Analysis Date:** 01/10/2024 9:24 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	ND	Pass
Cadmium	0.00150	0.300	0.0170	Pass
Chromium	0.280	110	0.416	Pass
Copper	0.0750	30.0	6.75	Pass
Lead	0.00250	0.500	0.0328	Pass
Mercury	0.000500	0.100	0.00123	Pass
Nickel	0.0100	5.00	0.113	Pass

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

**Micro by Petri & qPCR**

**Pass**

**Analysis Date:** 01/09/2024 9:09 am

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

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Analysis Date: 01/09/2024 9:09 am

Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10		7000	Pass
Total Yeast & Mold	10		97000	Pass

Comment: Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. **Due to COA validation limitations:** "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence".

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