185 Main ST Cortland, NY, 13045

Teejay@newyorkhempoil.com 607-821-1182

License #: OCM-AUCP-22-000003

**Certificate of Analysis** 



Report #: 1809

### **Blotter 1g Shatter - Banana Runts**

Sample #: 1363, Weight: 8.00g, Unit Count:

Order #: X230525-0001

Category/Type: Concentrates & Extract, Shatter Date Collected: 5/25/2023 11:05:19AM Date Received: 5/25/2023 11:09:28AM Regulator Sample ID: CN00020

Regulator Source Package ID: CN00020

Regulator Batch ID: CN00020 Size: 1200Units, Unit Count:



**Total Cannabinoids** 93.0 % 1000 mg/g

PASS









Total CBD 0.333 % 4 mg/g



Total Terpenes Heavy Metals 6.8 % **PASS** 



Microbials **PASS** 

rooo mg,g	ooo mg/g
Residual Solvents	Pesticides

Mycotoxins PASS

<b>Potency Analysis</b>	s by
HPI C	

Total Cannabinoids: 93.0 % - 1000 mg/g

Total THC: 78.1 % - 800 mg/g Total CBD: 0.333 % - 4 mg/g

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001	86.8	900	
CBGa	25555-57-1	0.001	3.50	40	•
d9-THC	1972-08-3	0.001	2.02	20	•
CBDa	1244-58-2	0.001	0.380	4	' '
CBG	25654-31-3	0.001	0.303	3	1
d8-THC	5957-75-5	0.001	ND	ND	
d10-THC	95543-62-7	0.001	ND	ND	
THCV	31262-37-0	0.001	ND	ND	
CBD	13956-29-1	0.001	ND	ND	
CBDV	24274-48-4	0.001	ND	ND	
CBC	20675-51-8	0.001	ND	ND	
CBN	521-35-7	0.001	ND	ND	

Date Completed: 05/26/2023 9:55AM

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**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-2022-00007

Kelly N. Greeled



185 Main ST

**Certificate of Analysis** 



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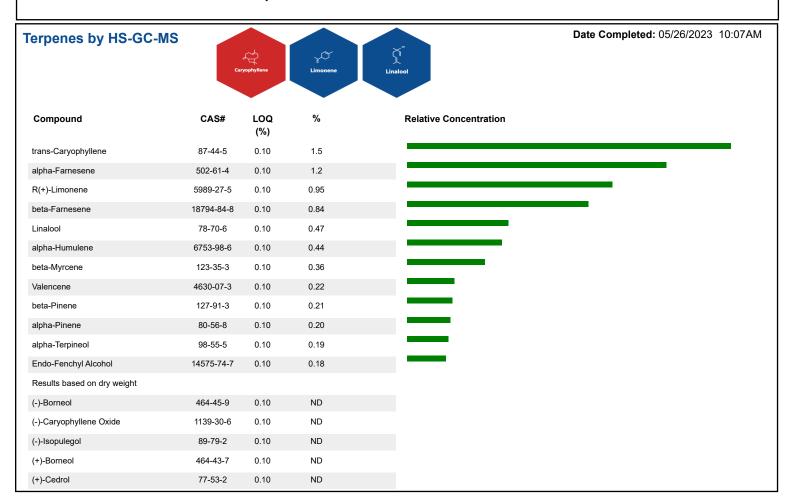
#### Sample #: 1363 Blotter 1g Shatter - Banana Runts

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.

Total CBD = CBD + (0.877\*CBDa)

Total THC = d9-THC + d8-THC + d10-THC + (0.877\*THCa) d8-THC is an abbreviation for delta-8 tetrahydrocannabinol.

d9-THC is an abbreviation for delta-9 tetrahydrocannabinol.



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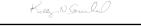
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NYHO
New York Hemp Oil

185 Main ST Cortland, NY, 13045 Teejay@newyorkhempoil.com

607-821-1182

License #: OCM-AUCP-22-000003

# **Certificate of Analysis**

Final

### Sample #: 1363

### **Blotter 1g Shatter - Banana Runts**

Compound	CAS#	LOQ (%)	%	Relative Concentration	
1R)-(+)-Camphor	464-49-3	0.10	ND		
3-Carene	13466-78-9	0.10	ND		
alpha-Bisabolol	515-69-5	0.10	ND		
alpha-Cedrene	469-61-4	0.10	ND		
alpha-Terpinene	99-86-5	0.10	ND		
Camphene	79-92-5	0.10	ND		
cis-Nerolidol	142-50-7	0.10	ND		
cis-Ocimene	3338-55-4	0.10	ND		
Eucalyptol	470-82-6	0.10	ND		
enchone	1195-79-5	0.10	ND		
gamma-Terpinene	99-85-4	0.10	ND		
gamma-Terpineol	586-81-2	0.10	ND		
Geraniol	106-24-1	0.10	ND		
Geranyl Acetate	105-87-3	0.10	ND		
Guaiol	489-86-1	0.10	ND		
Hexahydro Thymol	15356-70-4	0.10	ND		
Nerol	106-25-2	0.10	ND		
o-Mentha-1,5-diene	99-83-2	0.10	ND		
Pulegone	89-82-7	0.10	ND		
Sabinene	3387-41-5	0.10	ND		
Sabinene Hydrate	546-79-2	0.10	ND		
Terpinolene	586-62-9	0.10	ND		
rans-Nerolidol	40716-66-3	0.10	ND		
rans-Ocimene	3779-61-1	0.10	ND		

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License #: OCM-AUCP-22-000003

# **Certificate of Analysis**

Final

### Sample #: 1363

# Blotter 1g Shatter - Banana Runts

sticides by LCMSMS	Pass	;	<b>Analysis Date:</b> 06/01/2023 11:24 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Abamectin	0.0100	0.5	ND	Pass	
Acephate	0.0100	0.4	ND	Pass	
Acequinocyl	0.0100	2	ND	Pass	
Acetamiprid	0.0100	0.2	ND	Pass	
Aldicarb	0.0100	0.4	ND	Pass	
Azadirachtin	0.0100	1	ND	Pass	
Azoxystrobin	0.0100	0.2	ND	Pass	
Bifenazate	0.0100	0.2	ND	Pass	
Bifenthrin	0.0100	0.2	ND	Pass	
Boscalid	0.0100	0.4	ND	Pass	
Carbaryl	0.0100	0.2	ND	Pass	
Carbofuran	0.0100	0.2	ND	Pass	
Chlorantraniliprole	0.0100	0.2	ND	Pass	
Chlormequat Chloride	0.0100	1	ND	Pass	
Chlorpyrifos	0.0100	0.2	ND	Pass	
Clofentezine	0.0100	0.2	ND	Pass	
Coumaphos	0.0100	1	ND	Pass	
Cyfluthrin	0.0100	1	ND	Pass	
Cypermethrin	0.0100	1	ND	Pass	
Daminozide	0.0100	1	ND	Pass	
Diazinon	0.0100	0.2	ND	Pass	
Dichlorvos	0.0100	1	ND	Pass	
Dimethoate	0.0100	0.2	ND	Pass	
Dimethomorph	0.0100	1	ND	Pass	
Ethoprophos	0.0100	0.2	ND	Pass	
Etofenprox	0.0100	0.4	ND	Pass	

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License #: OCM-AUCP-22-000003

# **Certificate of Analysis**

Final

### Sample #: 1363

### **Blotter 1g Shatter - Banana Runts**

sticides by LCMSMS	Pass	;	Analysis Date: 06/01/2023 11:24 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Etoxazole	0.0100	0.2	ND	Pass	
Fenhexamid	0.0100	1	ND	Pass	
Fenoxycarb	0.0100	0.2	ND	Pass	
Fenpyroximate	0.0100	0.4	ND	Pass	
Fipronil	0.0100	0.4	ND	Pass	
Flonicamid	0.0100	1	ND	Pass	
Fludioxonil	0.0100	0.4	ND	Pass	
Hexythiazox	0.0100	1	ND	Pass	
lmazalil	0.0100	0.2	ND	Pass	
Imidacloprid	0.0100	0.4	ND	Pass	
Indolebutyric Acid	0.0100	1	ND	Pass	
Kresoxim-methyl	0.0100	0.4	ND	Pass	
Malathion	0.0100	0.2	ND	Pass	
Metalaxyl	0.0100	0.2	ND	Pass	
Methiocarb	0.0100	0.2	ND	Pass	
Methomyl	0.0100	0.4	ND	Pass	
Mevinphos	0.0100	1	ND	Pass	
Myclobutanil	0.0100	0.2	ND	Pass	
Naled	0.0100	0.5	ND	Pass	
Oxamyl	0.0100	1	ND	Pass	
Paclobutrazol	0.0100	0.4	ND	Pass	
Permethrins, Total	0.0100	0.2	ND	Pass	
Phosmet	0.0100	0.2	ND	Pass	
Piperonyl Butoxide	0.0100	2	ND	Pass	
Prallethrin	0.0100	0.2	ND	Pass	
Propiconazole	0.0100	0.4	ND	Pass	

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License #: OCM-AUCP-22-000003

# **Certificate of Analysis**

Final

### Sample #: 1363

# **Blotter 1g Shatter - Banana Runts**

esticides by LCMSMS	Pass	3	Analysis Date: 06/01/2023 11:24 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Propoxur	0.0100	0.2	ND	Pass	
Pyrethrins Total	0.0100	1	ND	Pass	
Pyridaben	0.0100	0.2	ND	Pass	
Spinetoram Total	0.0100	1	ND	Pass	
Spinosad Total	0.0100	0.2	ND	Pass	
Spiromesifen	0.0100	0.2	ND	Pass	
Spirotetramat	0.0100	0.2	ND	Pass	
Spiroxamine	0.0100	0.2	ND	Pass	
Tebuconazole	0.0100	0.4	ND	Pass	
Thiacloprid	0.0100	0.2	ND	Pass	
Thiamethoxam	0.0100	0.2	ND	Pass	
Trifloxystrobin	0.0100	0.2	ND	Pass	

LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
50.00	5000	ND	Pass
50.00	410	ND	Pass
0.500	2	ND	Pass
25.00	5000	ND	Pass
0.500	60	ND	Pass
50.00	5000	ND	Pass
50.00	5000	ND	Pass
50.00	5000	ND	Pass
50.00	5000	ND	Pass
10.00	290	ND	Pass
	50.00 50.00 0.500 25.00 0.500 50.00 50.00 50.00	50.00     5000       50.00     410       0.500     2       25.00     5000       0.500     60       50.00     5000       50.00     5000       50.00     5000       50.00     5000       50.00     5000       50.00     5000       50.00     5000	50.00       5000       ND         50.00       410       ND         0.500       2       ND         25.00       5000       ND         0.500       60       ND         50.00       5000       ND

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NYHO

Sample #: 1363

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607-821-1182 License #: OCM-AUCP-22-000003 **Certificate of Analysis** 

Final

# Blotter 1g Shatter - Banana Runts

esidual Solvents by HS-GC-MS	Pass	•	<b>Analysis Date</b> : 05/26/2023 11:27		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
Isopropanol	50.00	5000	ND	Pass	
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	

Mycotoxins by LCMSMS	toxins by LCMSMS Pass		Analysis Date	e: 05/26/2023 9:53 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	Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.						

eavy Metals by ICPMS Pass A			Analysis Date	: 05/26/2023 10:31 am
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.01	2	0.011	Pass
Arsenic	0.001	0.2	ND	Pass
Cadmium	0.0015	0.3	ND	Pass
Chromium	0.28	110	3.5	Pass
Copper	0.075	30	ND	Pass

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Final

# Blotter 1g Shatter - Banana Runts

Heavy Metals by ICPMS	Pass	Pass		05/26/2023 10:31 an
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Lead	0.0025	0.5	0.011	Pass
Mercury	0.0005	0.1	ND	Pass
Nickel	0.01	2	ND	Pass
Comment: Heavy Metal contamination tested by	ICPMS using P-NY140. Unless otherwise stated, all	QC passed.		

licro by Petri & qPCR Pass		<b>Analysis Date:</b> 05/30/2023 9:13 am		
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	0	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	0	0	Not Detected	Pass
Aspergillus niger Qualitative	0	0	Not Detected	Pass
Aspergillus terreus Qualitative	0	0	Not Detected	Pass
Salmonella Qualitative	0	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	0	0	Not Detected	Pass
Total Aerobic Bacteria	10	10000	ND	Pass
Total Yeast & Mold	10	1000	ND	Pass
Comment: Microbial contamination tested by Petrifilm plates and qPC and "Detected" = "Presumptive Presence". Acceptance Lii			ralidation limitations: "Not Detected" = "Absent"	

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