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

License #: OCM-AUCP-22-000027

### **Certificate of Analysis**



Date Released: 10/8/2024 6:20:38PM

Report #: 25528

### **Delights MC Caramel**

Sample #: 6236, Weight: 1,300.00g, Unit Count:

Order #: X240930-0001

Category/Type: Ingestible, Edibles Date Collected: 9/30/2024 9:39:23AM Date Received: 9/30/2024 9:54:18AM Date Sampled: 9/27/2024 11:52:00AM Regulator Sample ID: NEXDBMCCL09-001 Regulator Source Package ID: NEXDBMCCL09-001

Regulator Batch ID: NEXDBMCCL09-001

Size: 3200Units, Unit Count:



**Total Cannabinoids** 10.91 mg/svg 1.082 mg/g



Total THC 9.571 mg/svg 0.9571 mg/g



**Total CBD** 0.05689 mg/svg ND mg/g



**Total Terpenes Heavy Metals** 0.000 % PASS



Date Completed: 10/06/2024 10:17AM

Microbials **PASS** 



**Residual Solvents PASS** 



**Mycotoxins PASS** 



**Potency Analysis by HPLC** 

Total Cannabinoids: 10.91 mg/svg - 1.082 mg/g

Total THC: 9.571 mg/svg - 0.9571 mg/g

	Total CBD: 0.05689 mg/svg - ND mg/g				
Compound	CAS#	LOQ (mg/svg )	mg/svg	mg/g	Relative Concentration
d9-THC	1972-08-3	0.01000	9.571	0.9571	
CBG	25654-31-3	0.01000	0.7390	0.07390	_
СВС	20675-51-8	0.01000	0.2264	0.02264	•
CBN	521-35-7	0.01000	0.1571	0.01571	•
THCV	31262-37-0	0.01000	0.1221	0.01221	•
CBD	13956-29-1	0.01000	0.05689	ND	l'

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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-00007

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## **Certificate of Analysis**

Final



Sample #: 6236 Delights MC Caramel

Compound	CAS#	LOQ (mg/svg )	mg/svg	mg/g	Relative Concentration
d10/S9-THC	95588-87-7	0.01000	0.04030	ND	I
THCa	23978-85-0	0.01000	ND	ND	
d8-THC	5957-75-5	0.01000	ND	ND	
d10/R9-THC	95543-62-7	0.01000	ND	ND	
CBDa	1244-58-2	0.01000	ND	ND	
CBDV	24274-48-4	0.01000	ND	ND	
CBGa	25555-57-1	0.01000	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.

### **Terpenes by HS-GC-MS**

**Date Completed:** 10/02/2024 11:04AM

Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-myrcene	123-35-3	0.1000	ND	
Beta-caryophyllene	87-44-5	0.1000	ND	
Limonene	5989-27-5	0.1000	ND	
Alpha-pinene	80-56-8	0.1000	ND	
Alpha-humulene	6753-98-6	0.1000	ND	
Linalool	78-70-6	0.1000	ND	
Beta-pinene	127-91-3	0.1000	ND	

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Dr. Kelly Greenland, Lab Director



Page 2 of 8 Report Date: 10/08/2024 6:25:25PN

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# **Certificate of Analysis**

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### Sample #: 6236 Delights MC Caramel

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	

Wa	ater Activity	Pass	6	Analysis Date: 10/03/2024 3:50 p		
_	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
-	Water Activity	0.05	0.85	0.59	Pass	
Cor	nment: Physical chemistry was tested using moisture analyzer, water	r activity meter using P-NY 1	60. Unless otherwise stated, all QC passe	d.		

Pesticides by LCMSMS	Pass	3	Analysis Date: 10/02/2024 11:01 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	

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# **Certificate of Analysis**

Final



### Sample #: 6236 Delights MC Caramel

Pesticides by LCMSMS	Pass	}	Analysis Date: 10/02/2024 11:01 am		
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status	
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	
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	

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# **Certificate of Analysis**

Final



Sample #: 6236 Delights MC Caramel

esticides by LCMSMS	Pass	}	Analysis Date: 10/02/2024 11:01 am		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
Hexythiazox	0.0100	1.00	ND	Pass	
lmazalil	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	

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### Sample #: 6236 Delights MC Caramel

Pesticides by LCMSMS	Pass		Analysis Date: 10/02/2024 11:01 am		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
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-NY15	). Unless otherwise stated, all QC passed				

R	esidual Solvents by HS-GC-MS	Pass		<b>Analysis Date:</b> 10/02/2024 10:54 ar	
	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

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# **Certificate of Analysis**

Final



### Sample #: 6236 Delights MC Caramel

Residual Solvents by HS-GC-MS	Pass	<b>;</b>	Analysis Date: 10/02/2024 10:54 am				
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status			
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			
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			
Comment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed. "TIC" stands for Tentatively Identified Compound but not quantitated.							

Pass		Analysis Date: 10/02/2024 11:01 am		
LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
	LOQ (μg/g)  0.0050  0.0050  0.0050  0.0050  0.0050	LOQ (μg/g)     Limits (μg/g)       0.0050     0.020       0.0050     0.020       0.0050     0.020       0.0050     0.020       0.0050     0.020	LOQ (μg/g)         Limits (μg/g)         Result (μg/g)           0.0050         0.020         ND           0.0050         0.020         ND	

	Pass		<b>Analysis Date</b> : 10/03/2024 3:30 pm		
Compound	)Q (μg/g)	Limits (µg/g)	Result (µg/g)	Status	

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#### Sample #: 6236 **Delights MC Caramel**

Heavy Metals by ICPMS	Pass		<b>Analysis Date:</b> 10/03/2024 3:30 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	120	0.0170	Pass
Arsenic	0.00100	1.50	ND	Pass
Cadmium	0.00150	0.500	0.0334	Pass
Chromium	0.280	1100	0.462	Pass
Copper	0.0750	300	4.49	Pass
Lead	0.00250	0.500	0.0442	Pass
Mercury	0.000500	3.00	0.00140	Pass
Nickel	0.0100	20.0	1.16	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-NY1	140. Unless otherwise stated, all	QC passed.		

Pass		Analysis Date: 10/03/2024 9:55 at	
LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
10	10000	<loq< td=""><td>Pass</td></loq<>	Pass
10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
	LOQ (CFU/g)  1  1  1  1  1  1  1  1  1  1  1  10	LOQ (CFU/g)         Limits (CFU/g)           1         0           1         0           1         0           1         0           1         0           1         0           1         0           10         100000	LOQ (CFU/g)         Limits (CFU/g)         Result (CFU/g)           1         0         Not Detected           10         10000 <loq< td=""></loq<>

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Page 8 of 8 Report Date: 10/08/2024 6:25:25PN