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License #: OCM-AUCP-22-000027

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

Report #: 25529

Delights MC

Sample #: 6237, **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 9:54:19AM Date Sampled: 9/27/2024 11:52:00AM Regulator Sample ID: NEXDBMCMC09-001

Regulator Source Package ID: NEXDBMCMC09-001

Regulator Batch ID: NEXDBMCMC09-001

Size: 3200Units, Unit Count:



Total Cannabinoids 9.679 mg/svg

PASS



Total CBD



0.000 %



PASS

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



PASS

0.9624 mg/g

Total THC 8.534 mg/svg 0.8534 mg/g

0.05433 mg/svg ND mg/g



Residual Solvents Pesticides

PASS

Mycotoxins **PASS**

Potency Analysis by HPLC

Total Cannabinoids: 9.679 mg/svg - 0.9624 mg/g

Total THC: 8.534 mg/svg - 0.8534 mg/g Total CBD: 0.05433 mg/svg - ND mg/g

l		rotar 02			J J	•
	Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
	d9-THC	1972-08-3	0.01000	8.534	0.8534	
	CBG	25654-31-3	0.01000	0.6856	0.06856	
	CBC	20675-51-8	0.01000	0.1585	0.01585	•
	CBN	521-35-7	0.01000	0.1397	0.01397	•
	THCV	31262-37-0	0.01000	0.1067	0.01067	1
ı	CBD	13956-29-1	0.01000	0.05433	ND	

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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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Sample #: 6237 Delights MC

Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration	
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		
d10/S9-THC	95588-87-7	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		

Terpenes by HS-GC-MS

stated all QC passed.

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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Page 2 of 8 Report Date: 10/08/2024 6:25:38PN

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Sample #: 6237 Delights MC

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	

Water Activity		Pass		Analysis Date: 10/03/2024 3:50 pm		
Con	npound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
Wat	er Activity	0.05	0.85	0.56	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	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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Final



Sample #: 6237 Delights MC

sticides by LCMSMS	Pass	}	Analysis Date: 10/02/2024 11:0	
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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Final



Sample #: 6237 Delights MC

esticides by LCMSMS	Pass	;	Analysis Date: 10/02/2024 11:01 an		
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	
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	

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Sample #: 6237 Delights MC

sticides by LCMSMS	Pass	;	Analysis Date: 10/02/2024 11:01 an		
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	

Residual Solvents by HS-GC-MS	Pass	•	Analysis Date: 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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Sample #: 6237 Delights MC

Residual Solvents by HS-GC-MS	Pass	i	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.						

Mycotoxins by LCMSMS		Pass	•	Analysis Date: 10/02/2024 11:01 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.							

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

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Delights MC Sample #: 6237

Heavy Metals by ICPMS	Pass	}	Analysis Date: 10/03/2024 3:30 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	120	0.0180	Pass
Arsenic	0.00100	1.50	ND	Pass
Cadmium	0.00150	0.500	0.0323	Pass
Chromium	0.280	1100	0.633	Pass
Copper	0.0750	300	4.31	Pass
Lead	0.00250	0.500	0.0474	Pass
Mercury	0.000500	3.00	0.00158	Pass
Nickel	0.0100	20.0	1.21	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-NY	/140. Unless otherwise stated, all	QC passed.		

		Analysis Date: 10/03/2024 9:55 ar	
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
	1 1 1 1 1 1 1 10	1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 1 0 1 10000 10 10000	1 0 Not Detected 1 1 0 Not Detected 1 1 0 Source So

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