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License #: OCM-AUCC-23-000300

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Date Released: 9/6/2024 10:28:54AM

Report #: 22629

Dantes Inferno

Sample #: 5744, Weight: 45.50g, Unit Count:

Order #: X240827-0005

Category/Type: Plant, Flower - Cured Date Collected: 8/26/2024 5:35:00PM Date Received: 8/27/2024 10:53:02AM Date Sampled: 8/26/2024 10:05:00AM Regulator Sample ID: DI14GH2B



Total Cannabinoids 30.80 % 308.0 mg/g

Microbials

PASS



Pesticides

PASS

25.44 % 1.059 mg/g



0.1059 %

Total Terpenes

0.749 %



11.6 %



254.4 mg/g

PASS

PASS



Regulator Source Package ID: DI14GH2B

Regulator Batch ID: DI14GH2B Size: 3200Units, Unit Count:

1	Cannabinoids Avg	lotai Cannabinoids: 30.80 % - 308.0 mg/g	Date Completed: 08/29/2024	11:57AM
		Total THC: 25.44 % - 254.4 mg/g	μ	-
		Total CBD: 0.1059 % - 1.059 mg/g		

Total CBD: 0.1059 % - 1.059 mg/g					
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concent
THCa	23978-85-0	0.001000	27.74	277.4	
CBGa	25555-57-1	0.001000	1.530	15.30	_
d9-THC	1972-08-3	0.001000	1.109	11.09	-
CBG	25654-31-3	0.001000	0.1520	1.520	
CBDa	1244-58-2	0.001000	0.1207	1.207	1
CBDV	24274-48-4	0.001000	0.05433	0.5433	
THCV	31262-37-0	0.001000	0.04964	0.4964	

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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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Einal



Sample #: 5744 Dantes Inferno

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
CBC	20675-51-8	0.001000	0.02549	0.2549		
d10/R9-THC	95543-62-7	0.001000	0.02172	0.2172		
CBD	13956-29-1	0.001000	ND	ND		
CBN	521-35-7	0.001000	ND	ND		
d8-THC	5957-75-5	0.001000	ND	ND		
d10/S9-THC	95588-87-7	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.

Terpenes by HS-GC-MS	y HS-GC-MS Caryophyllene Limonene Myrcene			1	Date Completed: 08/30/2024 10:40A		
Compound	CAS#	LOQ (%)	%	Relative Concentration			
Beta-caryophyllene	87-44-5	0.1000	0.2899				
Limonene	5989-27-5	0.1000	0.2511				
Farnesene	502-61-4	0.1000	0.1074				
Beta-myrcene	123-35-3	0.1000	0.1008				
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				
Terpinolene	586-62-9	0.1000	ND				

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Sample #: 5744 Dantes Inferno

Compound	CAS#	LOQ (%)	%	Relative Concentration
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	

Foreign Matter by Microscopy		Pass	;	Analysis Date: 08/29/2024 2:35 pm			
	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	3	Analysis Date: 08/29/2024 12:02 pt	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	11.6	Pass
Comment: Physical chemistry was tested using moisture analyze	er, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	l.	

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Final



Sample #: 5744 Dantes Inferno

Wa	ater Activity	Pass	5	Analysis Date: 08/29/2024 2:3			
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
	Water Activity	0.05	0.65	0.57	Pass		
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

esticides by LCMSMS	Pass	}	Analysis Date	e: 08/30/2024 1:33
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
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

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Final



Sample #: 5744 Dantes Inferno

sticides by LCMSMS	Pass	}	Analysis Dat	e: 08/30/2024 1:3
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
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

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Sample #: 5744 Dantes Inferno

esticides by LCMSMS	Pass		Analysis Date	e: 08/30/2024 1:33
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

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Final



Sample #: 5744 Dantes Inferno

Mycotoxins by LCMSMS	Pass	i	Analysis Date: 08/30/2024 1:33 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 using P-NY125. Unless otherwise stated, all QC passed.								

avy Metals by ICPMS	Pass		Analysis Date: 08/29/2024 5:00 pm	
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	0.200	ND	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	3.53	Pass
Lead	0.00250	0.500	ND	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	ND	Pass

Micro by Petri & qPCR		Pass	Pass		Analysis Date: 08/29/2024 2:17 pm	
	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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Final



Sample #: 5744 Dantes Inferno

Micro by Petri & qPCR		Pass		Analysis Date: 08/29/2024 2:17 pm			
	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		2000	Pass		
	Total Yeast & Mold	10		2000	Pass		
Со		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". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.					

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