

185 Main ST

Cortland, NY, 13045

Teejay@newyorkhempoil.com

607-821-1182

License #: OCM-AUCP-22-000003





Date Released: 4/19/2024 4:08:11PM

Report #: 14927

LEVEL Protab Indica

Sample #: 4382, Weight: 17.60g, Unit Count:

Order #: X240415-0004

Category/Type: Ingestible, Edibles Date Collected: 4/15/2024 4:25:15PM Date Received: 4/16/2024 11:04:51AM Regulator Sample ID: NY20PT240415d9l

Regulator Source Package ID: NY20PT240415d9l

Regulator Batch ID: NY20PT240415d9l



Total Cannabinoids 10.97 mg/svg 121.9 mg/g



Total THC 10.10 mg/svg 112.3 mg/g

Pesticides

PASS



0.0 %



PASS



PASS

Residual Solvents

PASS

0.04784 mg/svg 0.5315 mg/g

Mycotoxins PASS

Water Activity PASS

Size: 4000Units, Unit Count:

Potency Analysis by HPLC

Total Cannabinoids: 10.97 mg/svg - 121.9 mg/g

Total THC: 10.10 mg/svg - 112.3 mg/g Total CBD: 0.04784 mg/svg - 0.5315 mg/g

Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
d9-THC	1972-08-3	0.01000	10.07	111.9	
CBN	521-35-7	0.01000	0.3683	4.092	_
CBG	25654-31-3	0.01000	0.2451	2.723	•
THCV	31262-37-0	0.01000	0.1019	1.133	•
d10/S9-THC		0.01000	0.1003	1.115	•
CBD	13956-29-1	0.01000	0.03692	0.4102	l
d8-THC	5957-75-5	0.01000	0.03204	0.3560	I
CBDa	1244-58-2	0.01000	0.01245	0.1383	
THCa	23978-85-0	0.01000	ND	ND	
d10/R9-THC		0.01000	ND	ND	
CBDV	24274-48-4	0.01000	ND	ND	
CBC	20675-51-8	0.01000	ND	ND	
CBGa	25555-57-1	0.01000	ND	ND	

Date Completed: 04/17/2024 5:28PM

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Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KevstoneStateTesting.com Permit #: OCM-CPL-2022-00007

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Sample #: 4382 LEVEL Protab Indica

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.

Terpenes by HS-GC-MS Date Completed: 04/16/2024 11:33AM

Compound	CAS#	LOQ (%)	%	
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	
Terpinolene	586-62-9	0.1000	ND	
Borneol	464-45-9	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	

Relative Concentration

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Dr. Kelly Greenland, Lab Director



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Sample #: 4382 LEVEL Protab Indica

Compound	CAS#	LOQ (%)	%	Relative Concentration
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	
Camphor	464-49-3	0.1000	ND	
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	

Water Activity		Pass		Analysis Date: (04/16/2024 11:41 am	
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
	Water Activity	0.05	0.85	0.34	Pass	
Co	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	i	Analysis Date:	04/17/2024 10:25 am
	Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
	Abamectin	0.0100	0.500	ND	Pass

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Sample #: 4382 LEVEL Protab Indica

sticides by LCMSMS	Pass	3	Analysis Date: 04/17/2024 10:25 at		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (µg/g)	Status	
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	
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	

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Sample #: 4382 LEVEL Protab Indica

sticides by LCMSMS	Pass	,	Analysis Date: 04/17/2024 10:25	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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

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Pesticides by LCMSMS	Pass	}	Analysis Date:	Analysis Date: 04/17/2024 10:25 a		
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status		
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		
omment: Pesticides tested by LCMSMS by using P-NY15	0. Unless otherwise stated, all QC passed.					

R	esidual Solvents by HS-GC-MS	Pass	5	Analysis Date: 04/16/2024 11:30 a		
	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	

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Sample #: 4382 LEVEL Protab Indica

Residual Solvents by HS-GC-MS	Pass	;	Analysis Date: 04/16/2024 11:3	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
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
Ethyl ether	50.00	5000	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
promment: Residual Solvents tested by GCMS using P-NY170. Unless	ss otherwise stated, all QC passe	d. "TIC" stands for Tentatively Identified (Compound but not quantitated.	

Mycotoxins by LCMSMS	Pass	3	Analysis Date: 04/17/2024 10:25			
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.						

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Sample #: 4382 LEVEL Protab Indica

Heavy Metals by ICPMS	Pass	}	Analysis Date: 04/17/2024 3:50 pm		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	120	ND	Pass	
Arsenic	0.00100	1.50	ND	Pass	
Cadmium	0.00150	0.500	ND	Pass	
Chromium	0.280	1100	ND	Pass	
Copper	0.0750	300	ND	Pass	
Lead	0.00250	0.500	ND	Pass	
Mercury	0.000500	3.00	ND	Pass	
Nickel	0.0100	20.0	0.0374	Pass	
Comment: Heavy Metal contamination tested by ICPMS using P-NY	140. Unless otherwise stated, all	QC passed.			

cro by Petri & qPCR	Pass		Analysis Date: 04/19/2024 8:04	
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
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass

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