License #: OCM-MICR-24-000139

## **Certificate of Analysis**

Final



Date Released: 6/25/2025 1:56:47PM

Report #: 66031

#### **Ego Checker**

Sample #: 16044, Weight: 20.00g, Unit Count:

Order #: X250620-0003 Category/Type: Plant, Preroll

 Date Collected:
 6/19/2025
 5:03:00PM

 Date Received:
 6/20/2025
 11:34:54AM

 Date Sampled:
 6/19/2025
 1:27:00PM

 Regulator Sample ID:
 PR-EGO2-1

 Regulator Source Package
 ID:
 PR-EGO2-1

Regulator Batch ID: PR-EGO2-1

Size: 5500Units, Unit Count:



Total Cannabinoids 24.59 % 245 9 mg/g



Microbials Pesticid



Total THC Total CBD 21.36 % 0.05589 % 213.6 mg/g 0.5589 mg/g



Mycotoxins



Total Terpenes 0.598 %



oisture Heavy Metals 9.9 % PASS



Water Activity

Cannabinoids Avg	Total Cannabinoids: 24.59 % - 245.9 mg/g Total THC: 21.36 % - 213.6 mg/g Total CBD: 0.05589 % - 0.5589 mg/g		Total THC: 21.36 % - 213.6 mg/g			Date Completed: 06/23/2025	10:06Al
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	19.05	190.5			
d9-THC	1972-08-3	0.001000	4.598	45.98			
CBGa	25555-57-1	0.001000	0.6054	6.054	•		
CBG	25654-31-3	0.001000	0.1462	1.462	1		
CBDa	1244-58-2	0.001000	0.06373	0.6373	I		
d10/S9-THC	95588-87-7	0.001000	0.05667	0.5667	I		
CBC	20675-51-8	0.001000	0.03862	0.3862			

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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





Final



Sample #: 16044 Ego Checker

Compound	CAS#	LOQ (%)	%	mg/g
CBN	521-35-7	0.001000	0.03261	0.3261
CBDV	24274-48-4	0.001000	ND	ND
THCV	31262-37-0	0.001000	ND	ND
CBD	13956-29-1	0.001000	ND	ND
d8-THC	5957-75-5	0.001000	ND	ND
d10/R9-THC	95543-62-7	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.

erpenes by HS-GC-MS	c	aryophyllene	Linalool	Limonene	Date Completed: 06/24/2025
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-caryophyllene	87-44-5	0.1000	0.3594		
Linalool	78-70-6	0.1000	0.1283		
Limonene	5989-27-5	0.1000	0.1099		
Results based on dry weight					
Beta-myrcene	123-35-3	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		
Terpinolene	586-62-9	0.1000	ND		

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Final



Sample #: 16044 Ego Checker

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	
Farnesene	502-61-4	0.1000	ND	

Moisture LWG	Pass	5	<b>Analysis Date:</b> 06/21/2025 3:46 p		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	0 - 15	9.9	Pass	
Comment: Physical chemistry was tested using m	noisture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed			

W	ater Activity	Pass	5	Analysis Date:	Analysis Date: 06/21/2025 3:46 pm		
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
	Water Activity	0.05	0.65	0.51	Pass		
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

Pes	Pesticides by LCMSMS Pass		Analysis Date:	: 06/24/2025 5:16 pm	
_	Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
_	Abamectin	0.0100	0.500	ND	Pass

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License #: OCM-MICR-24-000139

## **Certificate of Analysis**

Final



Sample #: 16044 Ego Checker

sticides by LCMSMS	Pass	<b>3</b>	<b>Analysis Date:</b> 06/24/2025 5:16		
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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Final



Sample #: 16044 Ego Checker

Ethoprophos         0.0100         0.200         ND         Pe           Etofenprox         0.0100         0.400         ND         Pe           Etoxazole         0.0100         0.200         ND         Pe           Fenhexamid         0.0100         1.00         ND         Pe           Fenoxycarb         0.0100         0.400         ND         ND         Pe           Fenoxycarb         0.0100         0.400         ND         ND         Pe           Floridactorid         0.0100         0.400         ND         ND         Pe           Iludioxonil         0.0100         0.400         ND         ND         Pe           Iludioxonil         0.0100         0.400	sticides by LCMSMS	Pass	3	<b>Analysis Date:</b> 06/24/2025 5:16 p		
Etofenprox         0.0100         0.400         ND         PE           Etoxazole         0.0100         0.200         ND         PE           Fenhexamid         0.0100         1.00         ND         PE           Fenoxycarb         0.0100         0.200         ND         PE           Fenoxycarb         0.0100         0.400         ND         PE           Fipyroximate         0.0100         0.400         ND         PE           Fiporoli         0.0100         0.400         ND         PE           Findicamid         0.0100         0.400         ND         PE           Findicamid         0.0100         0.400         ND         PE           Findicamid         0.0100         0.400         ND         PE           Hexythiazox         0.0100         0.400         ND         PE           Imazalii         0.0100         0.200         ND         PE           Indolebutyric Acid         0.0100         0.400         ND         PE           Kresoxim-methyl         0.0100         0.400         ND         PE           Metalaxyl         0.0100         0.200         ND         PE           Meth	Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Eloxazole         0.0100         0.200         ND         Per	Ethoprophos	0.0100	0.200	ND	Pass	
Fenhexamid         0.0100         1.00         ND         Penoxycarb           Fenoxycarb         0.0100         0.200         ND         Penoxycarb           Fenoxycarb         0.0100         0.400         ND         Penoxycarb           Fenoxycarb         0.0100         0.400         ND         Penoxycarb           Fiponil         0.0100         0.400         ND         ND         Penoxycarb           Imazalil         0.0100         0.400         ND         ND         Penoxycarb           Imazalil         0.0100         0.400         ND         ND         Penoxycarb           Imazalil         0.0100         0.200         ND         ND         Penoxycarb           Imazalil	Etofenprox	0.0100	0.400	ND	Pass	
Fenoxycarb         0.0100         0.200         ND         Penory Pen	Etoxazole	0.0100	0.200	ND	Pass	
Fenpyroximate         0.0100         0.400         ND         Personal           Fipronil         0.0100         0.400         ND         Personal           Flonicamid         0.0100         1.00         ND         Personal           Fludioxonil         0.0100         0.400         ND         Personal           Hexythiazox         0.0100         1.00         ND         Personal           Imazalil         0.0100         0.200         ND         Personal           Imidacloprid         0.0100         0.400         ND         Personal           Indolebutyric Acid         0.0100         0.400         ND         Personal           Kresoxim-methyl         0.0100         0.400         ND         Personal           Metalaxyl         0.0100         0.200         ND         Personal           Methiocarb         0.0100         0.200         ND         Personal           Methomyl         0.0100         0.200         ND         Personal           Methyl Parathion         0.0100         0.200         ND         Personal           Metyl Parathion         0.0100         0.200         ND         Personal           Myclobutanil         0.0100	Fenhexamid	0.0100	1.00	ND	Pass	
Fipronil         0,0100         0,400         ND         Pa           Flonicamid         0,0100         1,00         ND         Pa           Fludioxonil         0,0100         0,400         ND         Pa           Hexythiazox         0,0100         1,00         ND         Pa           Imazalil         0,0100         0,200         ND         Pa           Imidacloprid         0,0100         0,400         ND         Pa           Indolebutyric Acid         0,0100         0,400         ND         Pa           Kresoxim-methyl         0,0100         0,400         ND         Pa           Metalaxyl         0,0100         0,200         ND         Pa           Methiocarb         0,0100         0,200         ND         Pa           Methonyl         0,0100         0,400         ND         Pa           Methyl Parathion         0,0100         0,200         ND         ND	Fenoxycarb	0.0100	0.200	ND	Pass	
Floricamid   0.0100   1.00   ND   Pa	Fenpyroximate	0.0100	0.400	ND	Pass	
Fludioxonil         0.0100         0.400         ND         Pa           Hexythiazox         0.0100         1.00         ND         Pa           Imazalil         0.0100         0.200         ND         Pa           Imidacloprid         0.0100         0.400         ND         Pa           Indolebutyric Acid         0.0100         0.400         ND         Pa           Kresoxim-methyl         0.0100         0.400         ND         Pa           Malathion         0.0100         0.200         ND         Pa           Methalaxyl         0.0100         0.200         ND         Pa           Methomyl         0.0100         0.200         ND         Pa           Methoryl Parathion         0.0100         0.400         ND         Pa           Mevinphos         0.0100         0.200         ND         Pa           Myclobutanil         0.0100         0.200         ND         Pa           Myclobutanil         0.0100         0.200         ND         Pa           Naled         0.0100         0.500         ND         Pa           Aled         0.0100         0.500         ND         Pa           Ox	Fipronil	0.0100	0.400	ND	Pass	
Hexythiazox         0.0100         1.00         ND         Pa           Imazalil         0.0100         0.200         ND         Pa           Imidacloprid         0.0100         0.400         ND         Pa           Indolebutyric Acid         0.0100         1.00         ND         Pa           Kresoxim-methyl         0.0100         0.400         ND         Pa           Malathion         0.0100         0.200         ND         Pa           Metalaxyl         0.0100         0.200         ND         Pa           Methiocarb         0.0100         0.200         ND         Pa           Methomyl         0.0100         0.400         ND         Pa           Methyl Parathion         0.0100         0.200         ND         Pa           MGK-264         0.0100         0.200         ND         Pa           MgK-264         0.0100         0.200         ND         Pa           Maled         0.0100         0.200         ND         Pa           Oxamyl         0.0100         0.500         ND         Pa           All	Flonicamid	0.0100	1.00	ND	Pass	
Imazalil         0.0100         0.200         ND         Pa           Imidacloprid         0.0100         0.400         ND         Pa           Indolebutyric Acid         0.0100         1.00         ND         Pa           Kresoxim-methyl         0.0100         0.400         ND         Pa           Malathion         0.0100         0.200         ND         Pa           Metalaxyl         0.0100         0.200         ND         Pa           Methiocarb         0.0100         0.200         ND         Pa           Methyl Parathion         0.0100         0.200         ND         Pa           Metyl Parathion         0.0100         0.200         ND         Pa           MGK-264         0.0100         0.200         ND         Pa           MgK-264         0.0100         0.200         ND         Pa           Mglobutanil         0.0100         0.200         ND         Pa           Oxamyl         0.0100         0.500         ND         ND         Pa           Pack         0.0100         0.000         0.000         ND         ND         Pa           Malach         0.0100         0.000         0.000 </td <td>Fludioxonil</td> <td>0.0100</td> <td>0.400</td> <td>ND</td> <td>Pass</td>	Fludioxonil	0.0100	0.400	ND	Pass	
Imidacloprid         0.0100         0.400         ND         Pa           Indolebutyric Acid         0.0100         1.00         ND         Pa           Kresoxim-methyl         0.0100         0.400         ND         Pa           Malathion         0.0100         0.200         ND         Pa           Metalaxyl         0.0100         0.200         ND         Pa           Methiocarb         0.0100         0.200         ND         Pa           Methomyl         0.0100         0.400         ND         Pa           Methyl Parathion         0.0100         0.200         ND         Pa           MGK-264         0.0100         0.200         ND         Pa           Myclobutanil         0.0100         0.200         ND         Pa           Naled         0.0100         0.500         ND         Pa           Oxamyl         0.0100         0.0100         0.500         ND         Pa           Paclobutrazol         0.0100         0.0100         0.500         ND         ND         Pa	Hexythiazox	0.0100	1.00	ND	Pass	
Indolebutyric Acid         0.0100         1.00         ND         Per           Kresoxim-methyl         0.0100         0.400         ND         Per           Malathion         0.0100         0.200         ND         Per           Metalaxyl         0.0100         0.200         ND         Per           Methiocarb         0.0100         0.200         ND         Per           Methonyl         0.0100         0.400         ND         Per           Methyl Parathion         0.0100         0.200         ND         Per           Mevinphos         0.0100         1.00         ND         Per           MGK-264         0.0100         0.200         ND         Per           Ndled         0.0100         0.500         ND         Per           Naled         0.0100         0.500         ND         Per           Oxamyl         0.0100         0.0100         0.400         ND         ND         Per           Paclobutrazol         0.0100         0.0100         0.400         ND         ND         Per	lmazalil	0.0100	0.200	ND	Pass	
Kresoxim-methyl         0.0100         0.400         ND         Pa           Malathion         0.0100         0.200         ND         Pa           Metalaxyl         0.0100         0.200         ND         Pa           Methiocarb         0.0100         0.200         ND         Pa           Methomyl         0.0100         0.400         ND         Pa           Methyl Parathion         0.0100         0.200         ND         Pa           Mevinphos         0.0100         1.00         ND         Pa           MGK-264         0.0100         0.200         ND         Pa           Myclobutanil         0.0100         0.200         ND         Pa           Naled         0.0100         0.500         ND         Pa           Oxamyl         0.0100         0.0100         0.400         ND         ND         Pa           Paclobutrazol         0.0100         0.0100         0.400         ND         ND         Pa	Imidacloprid	0.0100	0.400	ND	Pass	
Malathion         0.0100         0.200         ND         Pa           Metalaxyl         0.0100         0.200         ND         Pa           Methiocarb         0.0100         0.200         ND         Pa           Methomyl         0.0100         0.400         ND         Pa           Methyl Parathion         0.0100         0.200         ND         Pa           Mevinphos         0.0100         1.00         ND         Pa           MgK-264         0.0100         0.200         ND         Pa           Myclobutanil         0.0100         0.200         ND         Pa           Naled         0.0100         0.500         ND         Pa           Oxamyl         0.0100         1.00         ND         ND         Pa           Paclobutrazol         0.0100         0.0100         0.400         ND         ND         Pa	Indolebutyric Acid	0.0100	1.00	ND	Pass	
Metalaxyl         0.0100         0.200         ND         Pa           Methiocarb         0.0100         0.200         ND         Pa           Methomyl         0.0100         0.400         ND         Pa           Methyl Parathion         0.0100         0.200         ND         Pa           Mevinphos         0.0100         1.00         ND         Pa           MGK-264         0.0100         0.200         ND         Pa           Myclobutanil         0.0100         0.200         ND         Pa           Naled         0.0100         0.500         ND         Pa           Oxamyl         0.0100         1.00         ND         Pa           Paclobutrazol         0.0100         0.0100         0.400         ND         ND         Pa	Kresoxim-methyl	0.0100	0.400	ND	Pass	
Methiocarb         0.0100         0.200         ND         Page 1           Methomyl         0.0100         0.400         ND         Page 2           Methyl Parathion         0.0100         0.200         ND         Page 2           Mevinphos         0.0100         1.00         ND         ND         Page 2           MGK-264         0.0100         0.200         ND         Page 2           Myclobutanil         0.0100         0.200         ND         Page 2           Naled         0.0100         0.500         ND         Page 2           Oxamyl         0.0100         1.00         ND         Page 2           Paclobutrazol         0.0100         0.0100         0.400         ND         ND         Page 2	Malathion	0.0100	0.200	ND	Pass	
Methomyl         0.0100         0.400         ND         Page           Methyl Parathion         0.0100         0.200         ND         Page           Mevinphos         0.0100         1.00         ND         Page           MGK-264         0.0100         0.200         ND         Page           Myclobutanil         0.0100         0.200         ND         Page           Naled         0.0100         0.500         ND         Page           Oxamyl         0.0100         1.00         ND         Page           Paclobutrazol         0.0100         0.400         ND         ND         Page	Metalaxyl	0.0100	0.200	ND	Pass	
Methyl Parathion         0.0100         0.200         ND         Parathion           Mevinphos         0.0100         1.00         ND         Parathion           MGK-264         0.0100         0.200         ND         Parathion           Myclobutanil         0.0100         0.200         ND         Parathion           Naled         0.0100         0.500         ND         Parathion           Oxamyl         0.0100         1.00         ND         Parathion           Paclobutrazol         0.0100         0.400         ND         ND         Parathion	Methiocarb	0.0100	0.200	ND	Pass	
Mevinphos         0.0100         1.00         ND         Pa           MGK-264         0.0100         0.200         ND         Pa           Myclobutanil         0.0100         0.200         ND         Pa           Naled         0.0100         0.500         ND         Pa           Oxamyl         0.0100         1.00         ND         Pa           Paclobutrazol         0.0100         0.400         ND         ND         Pa	Methomyl	0.0100	0.400	ND	Pass	
MGK-264       0.0100       0.200       ND       Pa         Myclobutanil       0.0100       0.200       ND       Pa         Naled       0.0100       0.500       ND       Pa         Oxamyl       0.0100       1.00       ND       Pa         Paclobutrazol       0.0100       0.400       ND       ND       Pa	Methyl Parathion	0.0100	0.200	ND	Pass	
Myclobutanil         0.0100         0.200         ND         Pa           Naled         0.0100         0.500         ND         Pa           Oxamyl         0.0100         1.00         ND         Pa           Paclobutrazol         0.0100         0.400         ND         Pa	Mevinphos	0.0100	1.00	ND	Pass	
Naled         0.0100         0.500         ND         Pa           Oxamyl         0.0100         1.00         ND         Pa           Paclobutrazol         0.0100         0.400         ND         ND         Pa	MGK-264	0.0100	0.200	ND	Pass	
Oxamyl         0.0100         1.00         ND         Pa           Paclobutrazol         0.0100         0.400         ND         Pa	Myclobutanil	0.0100	0.200	ND	Pass	
Paclobutrazol 0.0100 0.400 ND Pa	Naled	0.0100	0.500	ND	Pass	
	Oxamyl	0.0100	1.00	ND	Pass	
Pentachloronitrobenzene 0.0100 1.00 ND Pa	Paclobutrazol	0.0100	0.400	ND	Pass	
**************************************	Pentachloronitrobenzene	0.0100	1.00	ND	Pass	

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





Fina



Sample #: 16044 Ego Checker

esticides by LCMSMS	Pass	,	<b>Analysis Date:</b> 06/24/2025 5:16 p		
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	

Pass	<b>3</b>	<b>Analysis Date:</b> 06/24/2025 5:16 pm		
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	
	LOQ (μg/g)  0.0050  0.0050  0.0050  0.0050	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           0.0050         0.020         ND           0.0050         0.020         ND           0.0050         0.020         ND	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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





Final



Sample #: 16044 Ego Checker

Mycotoxins by LCMSMS		Pass		<b>Analysis Date:</b> 06/24/2025 5:16 pm				
	Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status			
	Total Aflatoxin	0.0050	0.020	ND	Pass			
Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.								

Heavy Metals by ICPMS	Pass		<b>Analysis Date:</b> 06/23/2025 1:54 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	0.0383	Pass		
Chromium	0.280	110	ND	Pass		
Copper	0.0750	30.0	21.3	Pass		
Lead	0.00250	0.500	0.0405	Pass		
Mercury	0.000500	0.100	ND	Pass		
Nickel	0.0100	5.00	ND	Pass		
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.						

Micro by Petri & qPCR	Pass		<b>Analysis Date:</b> 06/23/2025 7:26 am	
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		1000	Pass
Total Yeast & Mold	10		2000	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

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#### **Aeterna Cannabis**

License #: OCM-MICR-24-000139

#### **Certificate of Analysis**

Final



Sample #: 16044 Ego Checker

Commont:

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.

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 Kelly N. Greela

