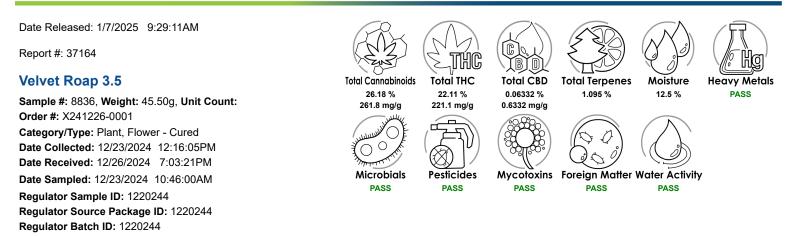


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# **Certificate of Analysis**

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Size: 3200Units, Unit Count:

Total TH	IC: 22.11	% - 221.1	mg/g		Date Completed: 12/27/2024	10:12AN
CAS#	LOQ (%)	%	mg/g	Relative Concentration		
23978-85-0	0.001000	24.26	242.6			
25555-57-1	0.001000	0.8996	8.996	-		
1972-08-3	0.001000	0.8072	8.072	•		
25654-31-3	0.001000	0.1051	1.051	1		
1244-58-2	0.001000	0.07220	0.7220	I		
95588-87-7	0.001000	0.02564	0.2564			
24274-48-4	0.001000	0.008437	0.08437			
	Total TH Total CE CAS# 23978-85-0 25555-57-1 1972-08-3 25654-31-3 1244-58-2 955588-87-7	Total THC: 22.11         Total CB: 0.0633         CAS#       LOQ (%)         23978-85-0       0.001000         25555-57-1       0.001000         1972-08-3       0.001000         25654-31-3       0.001000         1244-58-2       0.001000         95588-87-7       0.001000	Total THC: 22.11 % - 221.1         Total CBD: 0.06332 % - 0.0         CAS#       LOQ       %         23978-85-0       0.001000       24.26         25555-57-1       0.001000       0.8996         1972-08-3       0.001000       0.8072         25654-31-3       0.001000       0.1051         1244-58-2       0.001000       0.02564	Image: Constraint (%)       Image: Constraint (%)         23978-85-0       0.001000       24.26       242.6         25555-57-1       0.001000       0.8996       8.996         1972-08-3       0.001000       0.8072       8.072         25654-31-3       0.001000       0.1051       1.051         1244-58-2       0.001000       0.07220       0.7220         95588-87-7       0.001000       0.02564       0.2564	Total THC: 22.11 % - 221.1 mg/g         Total CBD:       0.06332 % - 0.6332 mg/g         CAS#       LOQ (%)       % mg/g       Relative Concentration         23978-85-0       0.001000       24.26       242.6         25555-57-1       0.001000       0.8996       8.996         1972-08-3       0.001000       0.8072       8.072         25654-31-3       0.001000       0.1051       1.051         1244-58-2       0.001000       0.07220       0.7220         95588-87-7       0.001000       0.02564       0.2564	Total THC:       22.11 % - 221.1 mg/g         Total CBD:       0.06332 % - 0.6332 mg/g         CAS#       LOQ       %       mg/g       Relative Concentration         23978-85-0       0.001000       24.26       242.6

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 the laboratory workflow.

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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 Keeg N Guald Dr. Kelly Greenland, Lab Director





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# **Certificate of Analysis**

Final



Sample #: 8836						Velvet Roap 3.5
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
THCV	31262-37-0	0.001000	ND	ND		
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/R9-THC	95543-62-7	0.001000	ND	ND		
CBC	20675-51-8	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	-MS				Date Completed: 12/27/2024 12:10PM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Limonene	5989-27-5	0.1000	0.5082		
Beta-caryophyllene	87-44-5	0.1000	0.2152		
Linalool	78-70-6	0.1000	0.2049		
Valencene	4630-07-3	0.1000	0.1667		
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		

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# **Certificate of Analysis**

Final



Velvet Roap 3.5

### Sample #: 8836

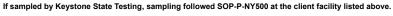
Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

Foreign Matter by Microscopy	Pass	;	Analysis Date	Analysis Date: 01/02/2025 12:04 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 16	0. Unless otherwise stated, all QC passed	l.			

Moisture LWG	Pass	;	Analysis Date: 01/02/2025 12:03 pr	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	12.5	Pass
Comment: Physical chemistry was tested using mo	isture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	l.	

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# **Certificate of Analysis**

Final



#### Sample #: 8836

Velvet	Roap	3.5

Water Activity	Pass	;	Analysis Date: 01/02/2025 12:03 p	
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.38	Pass

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

sticides by LCMSMS	Pass	i	Analysis Date: 01/03/2025 4:48	
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

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.



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# **Certificate of Analysis**

Final



Velvet Roap 3.5

### Sample #: 8836

sticides by LCMSMS	Pass	i	Analysis Date	e: 01/03/2025 4:48 p
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
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

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Velvet Roap 3.5

### Sample #: 8836

sticides by LCMSMS	Pass	;	Analysis Date	e: 01/03/2025 4:48 p
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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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 Guada Dr. Kelly Greenland, Lab Director





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## **Certificate of Analysis**

Final



Velvet Roap 3.5

#### Sample #: 8836

cotoxins by LCMSMS	Pass	;	Analysis Date: 01/03/2025 4:48 pm		
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	

leavy Metals by ICPMS	Pass		Analysis Date: 12/27/2024 10:37 am	
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	0.0162	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	8.52	Pass
Lead	0.00250	0.500	0.0566	Pass
Mercury	0.000500	0.100	0.00134	Pass
Nickel	0.0100	5.00	0.109	Pass
Comment: Heavy Metal contamination tested by ICPMS us	ing P-NY140. Unless otherwise stated, all	QC passed.		

licro by Petri & qPCR	Pass		Analysis Date: 12/27/2024 5:32 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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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

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# **Certificate of Analysis**

Final



#### Sample #: 8836

Velvet	Roap	3.5
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Pass		Analysis Date: 12/27/2024 5:32 pn	
LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
1	0	Not Detected	Pass
1	0	Not Detected	Pass
10		<loq< td=""><td>Pass</td></loq<>	Pass
10		1000	Pass
	LOQ (CFU/g) 1 1 10	LOQ (CFU/g)         Limits (CFU/g)           1         0           1         0           10         10	LOQ (CFU/g)Limits (CFU/g)Result (CFU/g)10Not Detected10Not Detected10 <loq< td=""></loq<>

nment: 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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