Capital Region Co Inc
License #: OCM-PROC-24-000095

Certificate of Analysis

Final

Date Released: 1/29/2026 10:37:16AM

Report #: 105640

Total Terpenes	Heavy Metals	Pesticides	Mycotoxins
2.507 %	PASS	PASS	PASS

Super Diesel

Sample #: 22083, **Weight:** , **Unit Count:**
Order #: X260115-0001
Category/Type: Plant, Flower - Cured
Date Collected: 1/15/2026 9:59:16AM
Date Received: 1/15/2026 11:20:28PM
Date Sampled: 1/15/2026 11:20:28PM
Regulator Sample ID: 1A41203000009CE000000210
Regulator Source Package ID: 1A41203000009CE000000109
Regulator Batch ID: CR-PP-10-SD-1

Size: Not Provided, **Unit Count:**

Terpenes by HS-GC-MS

Date Completed: 01/16/2026 10:03AM

Compound	CAS#	LOQ (%)	%
Beta-caryophyllene	87-44-5	0.1000	1.242
Limonene	5989-27-5	0.1000	0.4215
Alpha-humulene	6753-98-6	0.1000	0.3334
Alpha-bisabolol	515-69-5	0.1000	0.2175
Valencene	4630-07-3	0.1000	0.1869
Guaiol	489-86-1	0.1000	0.1055
Beta-myrcene	123-35-3	0.1000	ND
Alpha-pinene	80-56-8	0.1000	ND
Linalool	78-70-6	0.1000	ND

Relative Concentration

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.
Samples contains subcontracted data see attached MCR COA.

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

Dr. Kelly Greenland, Lab Director

Report Date: 01/29/2026 10:41:57AM

Sample #: 22083 — Super Diesel

Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	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	
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	

Test Comment: Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

Pesticides by LCMSMS — Pass

Analysis Date: 01/19/2026 3:39 pm

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

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 measurement uncertainty.
If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.
Samples contains subcontracted data see attached MCR COA.

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

Dr. Kelly Greenland, Lab Director

Capital Region Co Inc
License #: OCM-PROC-24-000095

Certificate of Analysis

Final

Sample #: 22083 **Super Diesel**

Pesticides by LCMSMS

Pass

Analysis Date: 01/19/2026 3:39 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
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

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 measurement uncertainty.
If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.
Samples contains subcontracted data see attached MCR COA.

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

Dr. Kelly Greenland, Lab Director

Report Date: 01/29/2026 10:41:57AM

Capital Region Co Inc
License #: OCM-PROC-24-000095

Certificate of Analysis
Final

Sample #: 22083 **Super Diesel**

Pesticides by LCMSMS

Pass

Analysis Date: 01/19/2026 3:39 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
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

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 measurement uncertainty.
If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.
Samples contains subcontracted data see attached MCR COA.

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

Dr. Kelly Greenland, Lab Director

Report Date: 01/29/2026 10:41:57AM

Capital Region Co Inc
License #: OCM-PROC-24-000095

Certificate of Analysis

Final

Sample #: 22083 **Super Diesel**

Pesticides by LCMSMS

Pass

Analysis Date: 01/19/2026 3:39 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

Mycotoxins by LCMSMS

Pass

Analysis Date: 01/19/2026 3:39 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

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

Heavy Metals by ICPMS

Pass

Analysis Date: 01/20/2026 3:16 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	0.0215	Pass
Cadmium	0.00150	0.200	ND	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	5.07	Pass
Lead	0.00250	0.500	0.0339	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 measurement uncertainty.
If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.
Samples contains subcontracted data see attached MCR COA.

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

Dr. Kelly Greenland, Lab Director

Report Date: 01/29/2026 10:41:57AM

Capital Region Co Inc
License #: OCM-PROC-24-000095

Certificate of Analysis

Final

Sample #: 22083 **Super Diesel**

Heavy Metals by ICPMS

Pass

Analysis Date: 01/20/2026 3:16 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Mercury	0.000500	0.100	0.000769	Pass
Nickel	0.0100	5.00	0.0873	Pass

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

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 measurement uncertainty.
If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.
Samples contains subcontracted data see attached MCR COA.

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

Dr. Kelly Greenland, Lab Director

Report Date: 01/29/2026 10:41:57AM