

NanoCann Independent Research LLC

Address: 399 Smith st Farmingdale, NY 11735

Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2510SMNY0769.3851 SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 11812.2

TTM - Flower - Blunt - 0.7g - Star Berry

Lot #: TTM-B-SB-100825

Sample ID: 2510SMNY0769.3851 **Regulatory Category: Adult Use**

Received: 10/13/2025
Sampling Location: None

Lot Size: 2000

Sample Type: Flower Amount Received: 20

Sample Collected: 10/10/2025 02:34 PM

Published: 10/17/2025



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Pass

Terpenes Total

Pass

Residual Solvents

Not Tested

Pesticides

Pass

Mycotoxins

Pass

Water Activity

Pass

Trace Metals

Pass

Microbial Contaminants

Pass

Moisture Analysis

Pass

Filth & Foreign

Not Tested

Report Notes: Amended: Moisture correction applied.

Pass Sample Status

> 21.1% Total THC

<LOQ Total CBD

21.6 % Total Cannabinoids

Kristofer Marsh. Ph.D.

State Director

10/17/2025 (ris Marsh







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Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2510SMNY0769.3851



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Average Cannabinoid Profile

Pass

Sample Analysis

 Date:
 10/17/2025 09:08 AM
 SOP:
 NY.SOP.T.40.260

 Analyzed By:
 HPLC
 Sample Weight:
 N/A

Analyst: Dylan Kane

| | 100/0/ | A | |
|--|---------|---|---------------------|
| Analyte | LOQ (%) | Average % (w/w) | mg/serving |
| Total Tetrahydrocannabinol (THC) | - | 21.06 | 147.4 |
| Tetrahydrocannabinolic acid (THCA) | 0.05531 | 18.05 | 126.3 |
| Δ8-ΤΗС | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-THC | 0.05531 | 5.233 | 36.63 |
| Δ10-THC-RS | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ10-THC-RR | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Total Cannabidiol (CBD) | - | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabidiolic acid (CBDA) | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabidiol (CBD) | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Total Active Tetrahydrocannabivarin (THCV) | - | 0.1144 | 0.8008 |
| Tetrahydrocannabivarinic acid (THCVA) | 0.05531 | 0.1304 | 0.9131 |
| Δ9-ΤΗCV | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Total Active Cannabigerol (CBG) | - | 0.4705 | 3.294 |
| Cannabigerolic acid (CBGA) | 0.05531 | 0.3971 | 2.78 |
| Cannabigerol (CBG) | 0.05531 | 0.1222 | 0.8555 |
| Cannabidivarin (CBDV) | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabinol (CBN) | 0.05531 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| | | | |

| Cannabinoid Totals | Average % (w/w) | mg/serving |
|--------------------|-----------------|------------|
| Total Cannabinoids | 21.65 | 151.5 |

Total THC = THCa*0.877 + Δ 9-THC Total CBD = CBDa*0.877 + CBD Total Cannabinoids = Sum of all analytes Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = (Δ 9THC + Δ 8THC + Δ 10THC-RS + Δ 10THC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 0.7 g

State Director

Kristofer Marsh, Ph.D.

Cannabichromene (CBC)

10/17/2025 (ris Mars) Smithers CTS New York LLC 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





<LOQ



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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Terpene Total

Pass (1.526%)

Sample Analysis

Date: 10/17/2025 09:08 AM **Somple Weight:** 0.1966 g A

Analyst: Destiny Ribadeneyra

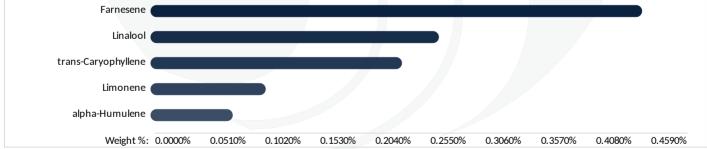
SOP: NY.SOP.T.40.090

Analyzed By: GC-MS

| Analyte | LOQ (%) | Results (%) | Analyte |
|--------------------|-----------|---|---------------------|
| -Carene | 0.0004200 | <loq< td=""><td>gamma-Terpinene</td></loq<> | gamma-Terpinene |
| pha-Bisabolol | 0.0005000 | 0.02720 | gamma-Terpineol |
| pha-Humulene | 0.0005600 | 0.07680 | Geraniol |
| pha-Phellandrene | 0.0006600 | <loq< td=""><td>Geranyl acetate</td></loq<> | Geranyl acetate |
| pha-Pinene | 0.0004800 | 0.004600 | Guaiol |
| pha-Terpinene | 0.0002600 | <loq< td=""><td>Isoborneol</td></loq<> | Isoborneol |
| pha-Terpineol | 0.0003400 | 0.06930 | Isopulegol |
| eta-Myrcene | 0.0006400 | 0.04530 | Limonene |
| eta-Pinene | 0.0006600 | 0.01210 | Linalool |
| orneol | 0.0004600 | 0.01680 | Menthol |
| amphene | 0.0004400 | <loq< td=""><td>Nerol</td></loq<> | Nerol |
| amphor | 0.0004000 | <loq< td=""><td>Pulegone (+)</td></loq<> | Pulegone (+) |
| aryophyllene oxide | 0.0005800 | 0.01650 | Sabinene |
| edrene | 0.0004400 | <loq< td=""><td>Sabinene Hydrate</td></loq<> | Sabinene Hydrate |
| edrol | 0.0005600 | <loq< td=""><td>Terpinolene</td></loq<> | Terpinolene |
| s-Nerolidol | 0.0006800 | 0.02460 | trans-b-Ocimene |
| s-Ocimene | 0.0005200 | <loq< td=""><td>trans-Caryophyllene</td></loq<> | trans-Caryophyllene |
| ucalyptol | 0.0007200 | <loq< td=""><td>trans-Nerolidol</td></loq<> | trans-Nerolidol |
| arnesene | 0.0008400 | 0.4590 | Valencene |
| enchone | 0.0005000 | <loq< td=""><td></td></loq<> | |

| Analyte | LOQ (%) | Results (%) |
|---------------------|-----------|---------------------|
| gamma-Terpinene | 0.0004400 | <loq< td=""></loq<> |
| gamma-Terpineol | 0.0003000 | <loq< td=""></loq<> |
| Geraniol | 0.0004800 | <loq< td=""></loq<> |
| Geranyl acetate | 0.0006200 | <loq< td=""></loq<> |
| Guaiol | 0.0006000 | 0.009100 |
| Isoborneol | 0.0003400 | 0.02350 |
| Isopulegol | 0.0006600 | <loq< td=""></loq<> |
| Limonene | 0.0007400 | 0.1076 |
| Linalool | 0.0004600 | 0.2693 |
| Menthol | 0.0004600 | <loq< td=""></loq<> |
| Nerol | 0.0005000 | <loq< td=""></loq<> |
| Pulegone (+) | 0.0005600 | <loq< td=""></loq<> |
| Sabinene | 0.0003400 | 0.01210 |
| Sabinene Hydrate | 0.0004200 | <loq< td=""></loq<> |
| Terpinolene | 0.0005000 | <loq< td=""></loq<> |
| trans-b-Ocimene | 0.0004200 | <loq< td=""></loq<> |
| trans-Caryophyllene | 0.0006600 | 0.2348 |
| trans-Nerolidol | 0.0007200 | 0.05110 |
| Valencene | 0.0005600 | <loq< td=""></loq<> |
| | | |

| Terpene Totals | % | Pass/Fail |
|---------------------|-------|-----------|
| Total Terpenes | 1.526 | PASS |
| | | |
| Farnesene Farnesene | | |
| | | |



Kristofer Marsh, Ph.D.

State Director

10/17/2025 ris Marsh Smithers CTS New York LLC 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





This is a Smithers CTS New York LLC certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Smithers CTS New York LLC. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on OIFEB2024. Pass/Fail results do not use uncertainty, but it is available upon request. The product represented has been tested by Smithers CTS New York LLC using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULOQ - Upper Limit of Quantification, used to describe the reliably measured smallest and largest concentrations. <LOQ* denotes the results is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# SOPI. 20.010.



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Trace Metals

Pass

Sample Analysis

Date: 10/17/2025 09:08 AM

Analyzed By: ICP-MS

Analyst: Moni Kaneti

SOP: NY.SOP.T.40.050

Sample Weight: 0.1355 g

| Analyte | LOQ (µg/g) | Action Limit (μg/g) | Results (μg/g) | Pass/Fail |
|---------------|------------|---------------------|----------------|-----------|
| Antimony (Sb) | 0.00200 | 2.00 | 0.0230 | PASS |
| Arsenic (As) | 0.00200 | 0.200 | 0.0480 | PASS |
| Cadmium (Cd) | 0.00200 | 0.200 | 0.0300 | PASS |
| Chromium (Cr) | 0.00200 | 110 | 0.337 | PASS |
| Copper (Cu) | 0.00200 | 30.0 | 9.09 | PASS |
| Lead (Pb) | 0.00200 | 0.500 | 0.115 | PASS |
| Mercury (Hg) | 0.00200 | 0.100 | 0.00700 | PASS |
| Nickel (Ni) | 0.00200 | 5.00 | 0.329 | PASS |

Mycotoxin Analysis

Pass

Sample Analysis

Date: 10/17/2025 09:08 AM

Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.40.180

Sample Weight: 0.1017 g

| Analyte | LOQ (μg/g) | Action Limit (μg/g) | Results (μg/g) | Pass/Fail |
|-------------------|------------|---------------------|----------------------------------|-----------|
| Sum of Aflatoxins | - | 0.020 | 0 | PASS |
| Aflatoxin B1 | 0.0010 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Aflatoxin B2 | 0.0020 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Aflatoxin G1 | 0.0010 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Aflatoxin G2 | 0.0020 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ochratoxin A | 0.0020 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |

Kristofer Marsh, Ph.D.

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10/17/2025 (ris Marsh







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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides LC

Pass

Sample Analysis

Date: 10/17/2025 09:08 AM

Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.040.270

Sample Weight: 0.9741 g

| Analyte | LOQ (ppm) | Action Limit (ppm) | Results (ppm) | Pass/Fail | Analyte | LOQ (ppm) | Action Limit (ppm) | Results (ppm) | Pass/Fail |
|----------------------|-----------|-----------------------|--|-----------|-----------------------|-----------|-----------------------|----------------------------------|-----------|
| Abamectin | 0.0180 | 0.500 | <loq< td=""><td>PASS</td><td>Imidacloprid</td><td>0.00800</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Imidacloprid | 0.00800 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acephate | 0.00700 | 0.400 | <loq< td=""><td>PASS</td><td>Indole-3-butyric acid</td><td>0.00700</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Indole-3-butyric acid | 0.00700 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acequinocyl | 0.0160 | 2.00 | <loq< td=""><td>PASS</td><td>Kresoxim methyl</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Kresoxim methyl | 0.0120 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acetamiprid | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Malathion</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Malathion | 0.0110 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Aldicarb | 0.00500 | 0.400 | <loq< td=""><td>PASS</td><td>Metalaxyl</td><td>0.0120</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Metalaxyl | 0.0120 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Azadirachtin | 0.0220 | 1.00 | <loq< td=""><td>PASS</td><td>Methiocarb</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Methiocarb | 0.00400 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Azoxystrobin | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Methomyl</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Methomyl | 0.0120 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Bifenazate | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Mevinphos</td><td>0.0190</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Mevinphos | 0.0190 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Bifenthrin | 0.00300 | 0.200 | <loq< td=""><td>PASS</td><td>MGK-264</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | MGK-264 | 0.0110 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Boscalid | 0.0110 | 0.400 | <loq< td=""><td>PASS</td><td>Myclobutanil</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Myclobutanil | 0.0130 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Carbaryl | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Naled</td><td>0.00500</td><td>0.500</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Naled | 0.00500 | 0.500 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Carbofuran | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Oxamyl</td><td>0.00800</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Oxamyl | 0.00800 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlorantraniliprole | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Paclobutrazol</td><td>0.0150</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Paclobutrazol | 0.0150 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlormequat chloride | 0.0190 | 1.00 | <loq< td=""><td>PASS</td><td>Permethrins, Total</td><td>0.00900</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Permethrins, Total | 0.00900 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlorpyrifos | 0.00900 | 0.200 | <loq< td=""><td>PASS</td><td>Phosmet</td><td>0.00700</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Phosmet | 0.00700 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Clofentezine | 0.0100 | 0.200 | <loq< td=""><td>PASS</td><td>Piperonyl Butoxide</td><td>0.00600</td><td>2.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Piperonyl Butoxide | 0.00600 | 2.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Daminozide | 0.00400 | 1.00 | <loq< td=""><td>PASS</td><td>Prallethrin</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Prallethrin | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Diazinon | 0.00700 | 0.200 | <loq< td=""><td>PASS</td><td>Propiconazole</td><td>0.00600</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Propiconazole | 0.00600 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dichlorvos | 0.0120 | 1.00 | <loq< td=""><td>PASS</td><td>Propoxur</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Propoxur | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dimethoate | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Pyrethrins</td><td>0.0140</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Pyrethrins | 0.0140 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dimethomorph | 0.00500 | 1.00 | <loq< td=""><td>PASS</td><td>Pyridaben</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Pyridaben | 0.00600 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethoprophos | 0.0130 | 0.200 | <loq< td=""><td>PASS</td><td>Spinetoram, Total</td><td>0.00500</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spinetoram, Total | 0.00500 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Etofenprox | 0.00300 | 0.400 | <loq< td=""><td>PASS</td><td>Spinosad, Total</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spinosad, Total | 0.00600 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Etoxazole | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Spiromesifen</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spiromesifen | 0.0130 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fenhexamid | 0.0150 | 1.00 | <loq< td=""><td>PASS</td><td>Spirotetramat</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spirotetramat | 0.00600 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fenoxycarb | 0.0110 | 0.200 | <loq< td=""><td>PASS</td><td>Spiroxamine</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spiroxamine | 0.00400 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fenpyroximate | 0.00200 | 0.400 | <loq< td=""><td>PASS</td><td>Tebuconazole</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Tebuconazole | 0.0120 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Flonicamid | 0.00700 | 1.00 | <loq< td=""><td>PASS</td><td>Thiacloprid</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Thiacloprid | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fludioxonil | 0.0170 | 0.400 | <loq< td=""><td>PASS</td><td>Thiamethoxam</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Thiamethoxam | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Hexythiazox | 0.00500 | 1.00 | <loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<> | PASS | | | | | |

Kristofer Marsh, Ph.D.

State Director

10/17/2025 ris Marsh







NanoCann Independent Research LLC

Address: 399 Smith st Farmingdale, NY 11735

Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2510SMNY0769.3851



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides GC

Pass

Sample Analysis

 Date:
 10/17/2025 09:08 AM
 SOP:
 NYS.SOP.T.040.271

 Analyzed By:
 GC-MS/MS
 Sample Weight:
 N/A

Analyst: Destiny Ribadeneyra

| Analyte | LOQ (ppm) | Action Limit (ppm) | Results (ppm) | Pass/Fail |
|-------------------------|-----------|--------------------|----------------------------------|-----------|
| Captan | 0.300 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlordane | 0.0700 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlorfenapyr | 0.100 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Coumaphos | 0.190 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Cyfluthrin | 0.110 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Cypermethrin | 0.240 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fipronil | 0.170 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Imazalil | 0.170 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Methyl parathion | 0.0900 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Pentachloronitrobenzene | 0.170 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Trifloxystrobin | 0.110 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |

Kristofer Marsh, Ph.D.

State Director

10/17/2025 (ris Mars







NanoCann Independent Research LLC

Address: 399 Smith st Farmingdale, NY 11735

Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2510SMNY0769.3851



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - MDG

Pass

Sample Analysis

Date: 10/17/2025 09:08 AM

SOP: NYS.SOP.T.40.273

Analyzed By: PCR **Analyst:** Kristy Lee

| Analyte | Microbial Type | LOQ (CFU/g) | Allowable Limit | Results | Pass/Fail |
|--|----------------|-------------|-----------------|--------------|-----------|
| Shiga toxin-producing Escherichia coli | Bacterial | 1 | Not Detected | Not Detected | PASS |
| Salmonella species | Bacterial | 1 | Not Detected | Not Detected | PASS |
| Aspergillus flavus | Fungal | 1 | Not Detected | Not Detected | PASS |
| Aspergillus niger | Fungal | 1 | Not Detected | Not Detected | PASS |
| Aspergillus terreus | Fungal | 1 | Not Detected | Not Detected | PASS |
| Aspergillus fumigatus | Fungal | 1 | Not Detected | Not Detected | PASS |

Kristofer Marsh, Ph.D.

State Director

10/17/2025







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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 10/17/2025 09:08 AM

SOP: NYS.SOP.T.040.200

Analysed By: Plating **Analyst:** Lindsey Vento

| Analyte | LOQ (CFU/g) | Action Limit (CFU/g) | Results (CFU/g) | Pass/Fail |
|-------------------------------|-------------|----------------------|-----------------|-----------|
| Total Aerobic Bacteria/CDP-TC | 100 | N/A | 2500000 | PASS |

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 10/17/2025 09:08 AM

SOP: NYS.SOP.T.040.200

Analyzed By: Plating **Analyst:** Lindsey Vento

| Analyte | LOQ (CFU/g) | Action Limit (CFU/g) | Results (CFU/g) | Pass/Fail |
|----------------------|-------------|----------------------|-----------------|-----------|
| Total Yeast and Mold | 100 | N/A | 130000 | PASS |

Kristofer Marsh, Ph.D.

State Director

10/17/2025 (ris) Jars







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Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2510SMNY0769.3851



CERTIFICATE OF ANALYSIS

SOP: NY.SOP.T.040.220

Permit #: OCM-CPL-00004

Moisture Content

Pass

Sample Analysis

Date: 10/17/2025 09:08 AM

Analyzed By: Moisture Balance

Analyst: Dylan Kane

| Analyte | LOQ (%) | Action Limit (%) | Results (%) | Pass/Fail |
|------------------|---------|------------------|-------------|-----------|
| Moisture Content | 0.0 | <15.0% | 8.1 | PASS |

Water Activity

Pass

Sample Analysis

Date: 10/17/2025 04:18 PM **SOP:** NY.SOP.T.040.210

Analyzed By: Water Activity Meter

Analyst: Dylan Kane

| Analyte | LOQ (Aw) | Action Limit (Aw) | Results (Aw) | Pass/Fail |
|----------------|----------|-------------------|--------------|-----------|
| Water Activity | 0.25 | 0.65 | 0.45 | PASS |

Kristofer Marsh, Ph.D.

State Director

10/17/2025 (ris) Marsh



