

NanoCann Independent Research

Address: 399 Smith st Farmingdale, NY 11735

Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2509SMNY0713.3567



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Turn - AIO - 2.0g - RetroVision - Thriller Nights

Lot #: TU-RV-AIO-2G-TN-092425 Sample ID: 2509SMNY0713.3567 Regulatory Category: Adult Use

Received: 09/24/2025 **Sampling Location:** None

Lot Size: 215

Sample Type: Concentrate Amount Received: 2

Sample Collected: 09/24/2025 10:55 AM

Published: 09/30/2025



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Pass

Terpenes Total

Pass

Residual Solvents

Pass

Pesticides

Pass

Mycotoxins

Pass

Water Activity

Not Tested

Trace Metals

Pass

Microbial Contaminants

Pass

Moisture Analysis

Not Tested

Filth & Foreign

Not Tested

Pass Sample Status

> 82.5% Total THC

0.191% Total CBD

87.1 % Total Cannabinoids

Report Notes: N/A

Kristofer Marsh, Ph.D.

State Director

09/30/2025 (ris Marsh







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License #: OCM-PROC-24-000176 Sample ID: 2509SMNY0713.3567



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Average Cannabinoid Profile

Pass

Sample Analysis

Date: 09/29/2025 02:51 PM

SOP: NY.SOP.T.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

| Analyte | LOQ (%) | Average % (w/w) | mg/serving |
|--|---------|---|---------------------|
| Total Tetrahydrocannabinol (THC) | - | 82.534 | 1650.7 |
| Tetrahydrocannabinolic acid (THCA) | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ8-ТНС | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-THC | 0.14808 | 82.534 | 1650.7 |
| Δ10-THC-RS | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ10-THC-RR | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Total Cannabidiol (CBD) | - / | 0.19132 | 3.8265 |
| Cannabidiolic acid (CBDA) | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabidiol (CBD) | 0.14808 | 0.19132 | 3.8265 |
| Total Active Tetrahydrocannabivarin (THCV) | - | 0.53251 | 10.65 |
| Tetrahydrocannabivarinic acid (THCVA) | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-THCV | 0.14808 | 0.53251 | 10.65 |
| Total Active Cannabigerol (CBG) | - | 3.1151 | 62.302 |
| Cannabigerolic acid (CBGA) | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabigerol (CBG) | 0.14808 | 3.1151 | 62.302 |
| Cannabidivarin (CBDV) | 0.14808 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabinol (CBN) | 0.14808 | 0.5639 | 11.278 |
| Cannabichromene (CBC) | 0.14808 | 0.17918 | 3.5836 |

| Cannabinoid Totals | Average % (w/w) | mg/serving |
|--------------------|-----------------|------------|
| Total Cannabinoids | 87.116 | 1742.3 |

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: 2 g

State Director

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09/30/2025 ris Marsh







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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Terpene Total

Pass (4.611%)

Sample Analysis

Date: 09/29/2025 11:30 AM **Sample Weight:** 0.1722 g

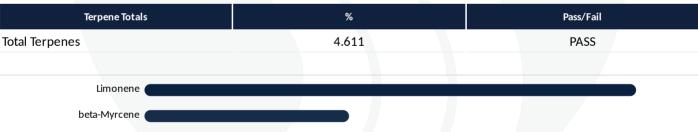
Analyzed By: GC-MS

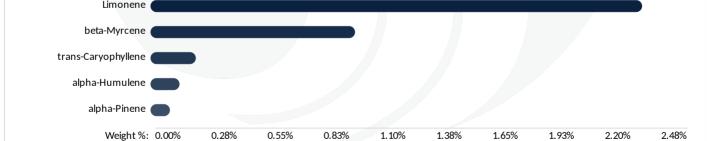
SOP: NY.SOP.T.40.090

Analyst: Destiny Ribadeneyra

| Analyte | LOQ (%) | Results (%) |
|---------------------|-----------|---------------------|
| 3-Carene | 0.0004200 | 0.008400 |
| alpha-Bisabolol | 0.0005000 | 0.08170 |
| alpha-Humulene | 0.0005600 | 0.1464 |
| alpha-Phellandrene | 0.0006600 | 0.05560 |
| alpha-Pinene | 0.0004800 | 0.09800 |
| alpha-Terpinene | 0.0002600 | <loq< td=""></loq<> |
| alpha-Terpineol | 0.0003400 | 0.01620 |
| beta-Myrcene | 0.0006400 | 1.031 |
| beta-Pinene | 0.0006600 | 0.05030 |
| Borneol | 0.0004600 | 0.007600 |
| Camphene | 0.0004400 | 0.006700 |
| Camphor | 0.0004000 | <loq< td=""></loq<> |
| Caryophyllene oxide | 0.0005800 | 0.04090 |
| Cedrene | 0.0004400 | <loq< td=""></loq<> |
| Cedrol | 0.0005600 | <loq< td=""></loq<> |
| cis-Nerolidol | 0.0006800 | 0.03990 |
| cis-Ocimene | 0.0005200 | <loq< td=""></loq<> |
| Eucalyptol | 0.0007200 | 0.03530 |
| Farnesene | 0.0008400 | 0.05720 |
| Fenchone | 0.0005000 | <loq< 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 | <loq< td=""></loq<> |
| Isoborneol | 0.0003400 | 0.007500 |
| Isopulegol | 0.0006600 | <loq< td=""></loq<> |
| Limonene | 0.0007400 | 2.478 |
| Linalool | 0.0004600 | 0.08760 |
| Menthol | 0.0004600 | <loq< td=""></loq<> |
| Nerol | 0.0005000 | <loq< td=""></loq<> |
| Pulegone (+) | 0.0005600 | <loq< td=""></loq<> |
| Sabinene | 0.0003400 | 0.05030 |
| 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 | 0.2285 |
| trans-Nerolidol | 0.0007200 | 0.03340 |
| Valencene | 0.0005600 | <loq< td=""></loq<> |
| | | |





Kristofer Marsh, Ph.D.

State Director

Smithers CTS New York LLC 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Trace Metals

Pass

Sample Analysis

Date: 09/29/2025 11:09 AM

SOP: NY.SOP.T.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1288 g

Analyst: Moni Kaneti

| Analyte | LOQ (μg/g) | Action Limit (μg/g) | Results (μg/g) | Pass/Fail |
|---------------|------------|---------------------|----------------------------------|-----------|
| Antimony (Sb) | 0.00200 | 2.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Arsenic (As) | 0.00200 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Cadmium (Cd) | 0.00200 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chromium (Cr) | 0.00200 | 110 | 0.0360 | PASS |
| Copper (Cu) | 0.00200 | 30.0 | 0.108 | PASS |
| Lead (Pb) | 0.00200 | 0.500 | 0.0100 | PASS |
| Mercury (Hg) | 0.00200 | 0.100 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Nickel (Ni) | 0.00200 | 2.00 | 0.0310 | PASS |

Mycotoxin Analysis

Pass

Sample Analysis

Date: 09/29/2025 11:50 AM

SOP: NY.SOP.T.40.180

Analyzed By: LC-MS/MS

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

| Analyte | LOQ (μg/g) | Action Limit (μg/g) | Results (μg/g) | Pass/Fail |
|-------------------|------------|---------------------|----------------------------------|-----------|
| Sum of Aflatoxins | - | 0.020 | | |
| 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 |

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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides LC

Pass

Sample Analysis

Date: 09/30/2025 05:36 PM

Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.040.270

Sample Weight: 0.9843 g

| | | Action Limit | | | | | Action Limit | | |
|---------------------|-----------|--------------|--|-----------|-----------------------|-----------|--------------|----------------------------------|---------|
| Analyte | LOQ (ppm) | (ppm) | Results (ppm) | Pass/Fail | Analyte | LOQ (ppm) | (ppm) | Results (ppm) | Pass/Fa |
| 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 |
| cequinocyl | 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 |
| cetamiprid | 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 |
| ldicarb | 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 |
| zadirachtin | 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 |
| zoxystrobin | 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 |
| lifenazate | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Mevinphos</td><td>0.0190</td><td>1.00</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Mevinphos | 0.0190 | 1.00 | <loq< td=""><td>PAS</td></loq<> | PAS |
| ifenthrin | 0.00300 | 0.200 | 0.105 | PASS | MGK-264 | 0.0110 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| oscalid | 0.0110 | 0.400 | <loq< td=""><td>PASS</td><td>Myclobutanil</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Myclobutanil | 0.0130 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| arbaryl | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Naled</td><td>0.00500</td><td>0.500</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Naled | 0.00500 | 0.500 | <loq< td=""><td>PAS</td></loq<> | PAS |
| arbofuran | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Oxamyl</td><td>0.00800</td><td>1.00</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Oxamyl | 0.00800 | 1.00 | <loq< td=""><td>PAS</td></loq<> | PAS |
| hlorantraniliprole | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Paclobutrazol</td><td>0.0150</td><td>0.400</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Paclobutrazol | 0.0150 | 0.400 | <loq< td=""><td>PAS</td></loq<> | PAS |
| hlormequat 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>PAS</td></loq<></td></loq<> | PASS | Permethrins, Total | 0.00900 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| hlorpyrifos | 0.00900 | 0.200 | <loq< td=""><td>PASS</td><td>Phosmet</td><td>0.00700</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Phosmet | 0.00700 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| lofentezine | 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>PAS</td></loq<></td></loq<> | PASS | Piperonyl Butoxide | 0.00600 | 2.00 | <loq< td=""><td>PAS</td></loq<> | PAS |
| aminozide | 0.00400 | 1.00 | <loq< td=""><td>PASS</td><td>Prallethrin</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Prallethrin | 0.00800 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| iazinon | 0.00700 | 0.200 | <loq< td=""><td>PASS</td><td>Propiconazole</td><td>0.00600</td><td>0.400</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Propiconazole | 0.00600 | 0.400 | <loq< td=""><td>PAS</td></loq<> | PAS |
| ichlorvos | 0.0120 | 1.00 | <loq< td=""><td>PASS</td><td>Propoxur</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Propoxur | 0.00800 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| imethoate | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Pyrethrins</td><td>0.0140</td><td>1.00</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Pyrethrins | 0.0140 | 1.00 | <loq< td=""><td>PAS</td></loq<> | PAS |
| imethomorph | 0.00500 | 1.00 | <loq< td=""><td>PASS</td><td>Pyridaben</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Pyridaben | 0.00600 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| thoprophos | 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>PAS</td></loq<></td></loq<> | PASS | Spinetoram, Total | 0.00500 | 1.00 | <loq< td=""><td>PAS</td></loq<> | PAS |
| tofenprox | 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>PAS</td></loq<></td></loq<> | PASS | Spinosad, Total | 0.00600 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| toxazole | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Spiromesifen</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Spiromesifen | 0.0130 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| enhexamid | 0.0150 | 1.00 | <loq< td=""><td>PASS</td><td>Spirotetramat</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Spirotetramat | 0.00600 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| enoxycarb | 0.0110 | 0.200 | <loq< td=""><td>PASS</td><td>Spiroxamine</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Spiroxamine | 0.00400 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| enpyroximate | 0.00200 | 0.400 | <loq< td=""><td>PASS</td><td>Tebuconazole</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Tebuconazole | 0.0120 | 0.400 | <loq< td=""><td>PAS</td></loq<> | PAS |
| lonicamid | 0.00700 | 1.00 | <loq< td=""><td>PASS</td><td>Thiacloprid</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Thiacloprid | 0.00800 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| ludioxonil | 0.0170 | 0.400 | <loq< td=""><td>PASS</td><td>Thiamethoxam</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PAS</td></loq<></td></loq<> | PASS | Thiamethoxam | 0.00800 | 0.200 | <loq< td=""><td>PAS</td></loq<> | PAS |
| Hexythiazox | 0.00500 | 1.00 | <loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<> | PASS | | | | | |

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State Director

09/30/2025 (ris Marsh







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License #: OCM-PROC-24-000176 Sample ID: 2509SMNY0713.3567



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides GC

Pass

Sample Analysis

 Date:
 09/30/2025 05:38 PM
 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 |

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State Director

09/30/2025 (ris Mars







NanoCann Independent Research

Address: 399 Smith st Farmingdale, NY 11735

Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2509SMNY0713.3567



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Residual Solvents

Pass

Sample Analysis

Date: 09/29/2025 11:23 AM

Analyzed By: GC-MS

Analyst: Stephanie Knapp

SOP: NYS.SOP.T.040.272

Sample Weight: 0.1054 g

| Analyte | LOQ (ppm) | Action Limit (ppm) | Results (ppm) | Pass/Fail |
|--|-----------|--------------------|----------------------------------|-----------|
| 1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride) | 0.100 | 5.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| 2-Propanol (Isopropanol, Isopropyl alcohol) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acetone (2-Propanone) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acetonitrile | 23.6 | 410 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Benzene | 0.100 | 2.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Butanes, Total | 62.5 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chloroform | 1.50 | 60.0 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dichloromethane (Methylene chloride) | 15.0 | 600 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dimethyl sulfoxide (DMSO) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethanol (Ethyl alcohol) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethyl acetate (Acetic acid ethyl ester) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethyl ether (Diethyl ether, 1,1'-Oxybisethane) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Heptane (n-Heptane) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Hexanes, Total | 14.5 | 290 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Methanol (Methyl alcohol) | 75.1 | 3000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Pentanes, Total | 195 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Propane | 63.0 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Toluene (Methylbenzene) | 22.3 | 890 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Trichloroethane (1,1,1-) | 37.6 | 1500 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Tetrafluoroethane (1,1,1,2-) (HFC134a)* | 10.0 | 1000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Xylenes, Total (ortho-, meta-, para-) | 109 | 2170 | <loq< td=""><td>PASS</td></loq<> | PASS |
| | | | | |

Kristofer Marsh, Ph.D.

State Director







NanoCann Independent Research

Address: 399 Smith st Farmingdale, NY 11735

Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2509SMNY0713.3567



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - MDG

Pass

Sample Analysis

Date: 09/26/2025 04:36 PM

SOP: NYS.SOP.T.40.273

Analyzed By: PCR

Analyst: Lindsey Vento

| 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

09/30/2025 (ris Mars







NanoCann Independent Research

Address: 399 Smith st Farmingdale, NY 11735

Contact Name: Contact Phone:

License #: OCM-PROC-24-000176 Sample ID: 2509SMNY0713.3567



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 09/26/2025 04:27 PM

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 Aerobic Bacteria/CDP-TC | 100 | 10000 | <loq< td=""><td>PASS</td></loq<> | PASS |

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 09/29/2025 01:35 PM

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 Yeast and Mold | 100 | 1000 | <loq< td=""><td>PASS</td></loq<> | PASS |

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09/30/2025 (ris Mars)



