

# Certificate of Analysis

Type of Use: Adult Use  
Powered by Confident LIMS  
1 of 8

## NanoCann Independent Research LLC

Contact Person: David Sholes  
Farmingdale, NY 11735  
david@nbdistro.com  
(424) 303-8027  
Lic. #OCM-PROC-24-000176

Sample: 2604RLI0441-2230

Strain: Birthday Cake  
Batch#: TTM-ES-3.5G-BC-041526; Batch Size: 1780 units  
Sample Received: 04/17/2026; Report Created: 04/28/2026;

TTM - Flower - Packaged - 3.5g - Essentials - Hybrid - Birthday  
Plant, Flower - Cured  
Parent Lot:

### Sampling

Sample Collection Date/Time: 04/16/26 836  
Sample Collection Site: NanoCann  
Sampling Firm: DRS Testing  
Sampling Method: MTHD-014  
Sampling Notes/Deviations:



### Safety

|            |            |                |                |
|------------|------------|----------------|----------------|
| Pass       | Pass       | Pass           | Pass           |
| Pesticides | Microbials | Mycotoxins     | Water Activity |
| Not Tested | Pass       | Pass           | Pass           |
| Solvents   | Metals     | Foreign Matter | Moisture       |

### Cannabinoids

|           |           |          |
|-----------|-----------|----------|
| 31.19%    | ND        | 7.8%     |
| Total THC | Total CBD | Moisture |

| Analyte                   | LOQ  | Result       | Result        |
|---------------------------|------|--------------|---------------|
|                           | mg/g | %            | mg/g          |
| CBDVa                     | 0.2  | ND           | ND            |
| CBDV                      | 0.2  | ND           | ND            |
| CBDa                      | 0.2  | ND           | ND            |
| CBGa                      | 0.2  | 0.45         | 4.5           |
| CBG                       | 0.2  | ND           | ND            |
| CBD                       | 0.2  | ND           | ND            |
| THCV                      | 0.2  | ND           | ND            |
| THCVa                     | 0.2  | ND           | ND            |
| CBN                       | 0.2  | ND           | ND            |
| Δ9-THC                    | 0.2  | 3.20         | 32.0          |
| Δ8-THC                    | 0.2  | ND           | ND            |
| (6aR,9R)-d10-THC          | 0.2  | ND           | ND            |
| (6aR,9S)-d10-THC          | 0.2  | ND           | ND            |
| CBC                       | 0.2  | ND           | ND            |
| THCa                      | 0.2  | 31.92        | 319.2         |
| CBCa                      | 0.2  | ND           | ND            |
| <b>Total Cannabinoids</b> |      | <b>35.56</b> | <b>355.65</b> |

Entered By: VJ, Instrument ID: AL2-004  
Method: MTHD-001, Date Tested: 04/24/2026 00:14  
Total theoretical THC % = (delta-9- THC%) + (THCa% x 0.877) + (delta-8- THC%) + (delta-10- THC%)

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Amanda Thorning  
Laboratory Director

  
Violet Josik  
Quality Assurance Officer



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Sampling Method: MTHD-014  
Sampling Notes/Deviations:

### Residual Solvents

Not Tested

| Analyte | LOQ | Limit | Result | Status |
|---------|-----|-------|--------|--------|
|---------|-----|-------|--------|--------|

### Microbials

Pass

| Analyte               | LOQ     | Limit  | Result  | Status |
|-----------------------|---------|--------|---------|--------|
| Aspergillus flavus    | 1 CFU/g | Absent | Absence | Pass   |
| Aspergillus fumigatus | 1       | Absent | Absence | Pass   |
| Aspergillus niger     | 1       | Absent | Absence | Pass   |
| Aspergillus terreus   | 1       | Absent | Absence | Pass   |
| Salmonella            | 1       | Absent | Absence | Pass   |
| Shiga Toxin E. Coli   | 1       | Absent | Absence | Pass   |
| Aerobic Bacteria      | 10      | N/A    | 2800    | Tested |
| Yeast & Mold          | 10      | N/A    | 6800000 | Tested |

Entered By: MS, Aria Instrument ID: M-001; 3M Instrument ID: M-012  
Aerobic Date Tested: 04/21/2026 15:47  
YM Date Tested: 04/22/2026 15:44 Sal/STEC/Asp Date Tested: 04/22/2026 12:14  
Methods: Aspergillus (MTHD-010), Salmonella/STEC (MTHD-011), Total Yeast & Mold (MTHD-012), Total Aerobic (MTHD-013)

### Heavy Metals

Pass

| Analyte  | LOQ        | Limit        | Result | Status |
|----------|------------|--------------|--------|--------|
| Chromium | 1.0000 PPM | 110.0000 PPM | ND     | Pass   |
| Nickel   | 0.5000     | 5.0000       | <LOQ   | Pass   |
| Copper   | 1.0000     | 30.0000      | 8.5682 | Pass   |
| Arsenic  | 0.1000     | 0.2000       | ND     | Pass   |
| Cadmium  | 0.1000     | 0.2000       | ND     | Pass   |
| Antimony | 0.5000     | 2.0000       | ND     | Pass   |
| Mercury  | 0.0500     | 0.1000       | ND     | Pass   |
| Lead     | 0.2500     | 0.5000       | <LOQ   | Pass   |

Entered By: BW, Instrument ID: AL2-001  
Method: MTHD-006 Date Tested: 04/23/2026 16:15  
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### Mycotoxins

Pass

| Analyte          | LOQ        | Limit      | Result | Status |
|------------------|------------|------------|--------|--------|
| Aflatoxin B1     | 0.005 µg/g | 0.020 µg/g | ND     | Pass   |
| Aflatoxin B2     | 0.005      | 0.020      | ND     | Pass   |
| Aflatoxin G1     | 0.005      | 0.020      | ND     | Pass   |
| Aflatoxin G2     | 0.005      | 0.020      | ND     | Pass   |
| Ochratoxin A     | 0.005      | 0.020      | ND     | Pass   |
| Total Aflatoxins |            | 0.020      | ND     | Pass   |

Entered By: gtg, Instrument ID: AL1-003  
Method: MTHD-009 Date Tested: 04/23/2026 01:06

Entered By: , Instrument ID:  
Method: , Date Tested:

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### Sampling

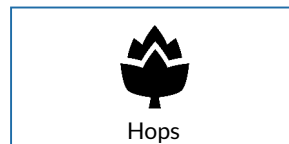
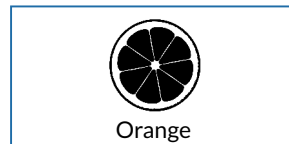
Sample Collection Date/Time: 04/16/26 836  
Sample Collection Site: NanoCann  
Sampling Firm: DRS Testing  
Sampling Method: MTHD-014  
Sampling Notes/Deviations:

## Terpenes

## Complete

## Primary Aromas

| Analyte                | LOQ    | Result | Result |
|------------------------|--------|--------|--------|
|                        | %      | %      | mg/g   |
| $\beta$ -Caryophyllene | 0.0125 | 0.40   | 3.96   |
| Limonene               | 0.0125 | 0.28   | 2.84   |
| Linalool               | 0.0125 | 0.19   | 1.87   |
| Terpineol              | 0.0125 | 0.09   | 0.87   |
| $\alpha$ -Humulene     | 0.0125 | 0.08   | 0.82   |
| $\beta$ -Pinene        | 0.0125 | 0.05   | 0.52   |
| $\beta$ -Myrcene       | 0.0125 | 0.05   | 0.52   |
| $\alpha$ -Pinene       | 0.0125 | 0.04   | 0.37   |
| Valencene              | 0.0125 | 0.03   | 0.33   |
| Camphene               | 0.0125 | 0.02   | 0.15   |
| $\alpha$ -Bisabolol    | 0.0125 | ND     | ND     |
| $\alpha$ -Phellandrene | 0.0125 | ND     | ND     |
| $\alpha$ -Terpinene    | 0.0125 | ND     | ND     |
| Caryophyllene Oxide    | 0.0125 | ND     | ND     |
| Farnesene              | 0.0125 | ND     | ND     |
| Fenchol                | 0.0125 | ND     | ND     |
| Geraniol               | 0.0125 | ND     | ND     |
| Guaiol                 | 0.0125 | ND     | ND     |
| Ocimene                | 0.0125 | ND     | ND     |
| Terpinolene            | 0.0125 | <LOQ   | <LOQ   |



**1.2242%**  
Total Terpenes

Entered By: VJ, Instrument ID: AL1-001  
Method: MTHD-005, Date Tested: 04/26/2026 10:16

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Sample Collection Site: NanoCann  
Sampling Firm: DRS Testing  
Sampling Method: MTHD-014  
Sampling Notes/Deviations:

## Pesticides

Pass

| Analyte              | LOQ  | Limit | Result | Status |
|----------------------|------|-------|--------|--------|
|                      | PPM  | PPM   | PPM    |        |
| Abamectin            | 0.05 | 0.50  | ND     | Pass   |
| Acephate             | 0.05 | 0.40  | ND     | Pass   |
| Acequinocyl          | 0.05 | 2.00  | ND     | Pass   |
| Acetamiprid          | 0.05 | 0.20  | ND     | Pass   |
| Aldicarb             | 0.05 | 0.40  | ND     | Pass   |
| Avermectin-B1a       |      |       | ND     | Tested |
| Avermectin-B1b       |      |       | ND     | Tested |
| Azadirachtin         | 0.25 | 1.00  | ND     | Pass   |
| Azoxystrobin         | 0.05 | 0.20  | ND     | Pass   |
| Bifenazate           | 0.05 | 0.20  | ND     | Pass   |
| Bifenthrin           | 0.05 | 0.20  | ND     | Pass   |
| Boscalid             | 0.05 | 0.40  | ND     | Pass   |
| Captan               | 0.50 | 1.00  | ND     | Pass   |
| Carbaryl             | 0.05 | 0.20  | ND     | Pass   |
| Carbofuran           | 0.05 | 0.20  | ND     | Pass   |
| Chlorantraniliprole  | 0.05 | 0.20  | ND     | Pass   |
| Chlordane            | 0.50 | 1.00  | ND     | Pass   |
| Chlorfenapyr         | 0.50 | 1.00  | ND     | Pass   |
| Chlormequat chloride | 0.05 | 1.00  | ND     | Pass   |
| Chlorpyrifos         | 0.05 | 0.20  | ND     | Pass   |
| Cinerin 1            |      |       | ND     | Tested |
| Clofentezine         | 0.05 | 0.20  | ND     | Pass   |
| Coumaphos            | 0.05 | 1.00  | ND     | Pass   |
| Cyfluthrin           | 0.05 | 1.00  | ND     | Pass   |
| Cypermethrin         | 0.05 | 1.00  | ND     | Pass   |

Entered By: gtg, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003

GC Method: MTHD-008 GC Date Tested: 04/27/2026 01:23

LC Method: MTHD-009 LC Date Tested: 04/23/2026 01:06

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Sampling Method: MTHD-014  
Sampling Notes/Deviations:

## Pesticides

Pass

| Analyte            | LOQ  | Limit | Result | Status |
|--------------------|------|-------|--------|--------|
|                    | PPM  | PPM   | PPM    |        |
| Daminozide         | 0.05 | 1.00  | ND     | Pass   |
| Diazinon           | 0.05 | 0.20  | ND     | Pass   |
| Dichlorvos         | 0.05 | 1.00  | ND     | Pass   |
| Dimethoate         | 0.05 | 0.20  | ND     | Pass   |
| Dimethomorph       | 0.05 | 1.00  | ND     | Pass   |
| Ethoprophos        | 0.05 | 0.20  | ND     | Pass   |
| Etofenprox         | 0.05 | 0.40  | ND     | Pass   |
| Etioazole          | 0.05 | 0.20  | ND     | Pass   |
| Fenhexamid         | 0.05 | 1.00  | ND     | Pass   |
| Fenoxycarb         | 0.05 | 0.20  | ND     | Pass   |
| Fenpyroximate      | 0.05 | 0.40  | ND     | Pass   |
| Fipronil           | 0.05 | 0.40  | ND     | Pass   |
| Flonicamid         | 0.05 | 1.00  | ND     | Pass   |
| Fludioxonil        | 0.05 | 0.40  | ND     | Pass   |
| Hexythiazox        | 0.05 | 1.00  | ND     | Pass   |
| Imazalil           | 0.05 | 0.20  | ND     | Pass   |
| Imidacloprid       | 0.05 | 0.40  | ND     | Pass   |
| Indolebutyric Acid | 0.05 | 1.00  | ND     | Pass   |
| Jasmolin 1         |      |       | ND     | Tested |
| Kresoxim Methyl    | 0.05 | 0.40  | ND     | Pass   |
| Malathion          | 0.05 | 0.20  | ND     | Pass   |
| Metalaxyl          | 0.05 | 0.20  | ND     | Pass   |
| Methiocarb         | 0.05 | 0.20  | ND     | Pass   |
| Methomyl           | 0.05 | 0.40  | ND     | Pass   |
| Mevinphos          | 0.05 | 1.00  | ND     | Pass   |

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Pass

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|-------------------------|------|-------|--------|--------|
|                         | PPM  | PPM   | PPM    |        |
| MGK-264                 | 0.05 | 0.20  | ND     | Pass   |
| Myclobutanil            | 0.05 | 0.20  | ND     | Pass   |
| Naled                   | 0.05 | 0.50  | ND     | Pass   |
| Oxamyl                  | 0.05 | 1.00  | ND     | Pass   |
| Paclobutrazol           | 0.05 | 0.40  | ND     | Pass   |
| Parathion Methyl        | 0.10 | 0.20  | ND     | Pass   |
| Pentachloronitrobenzene | 0.50 | 1.00  | ND     | Pass   |
| Permethrins             | 0.05 | 0.20  | ND     | Pass   |
| Phosmet                 | 0.05 | 0.20  | ND     | Pass   |
| Piperonyl Butoxide      | 0.05 | 2.00  | ND     | Pass   |
| Prallethrin             | 0.05 | 0.20  | ND     | Pass   |
| Propiconazole           | 0.05 | 0.40  | ND     | Pass   |
| Propoxur                | 0.05 | 0.20  | ND     | Pass   |
| Pyrethrin 1             |      |       | ND     | Tested |
| Pyrethrin 2             |      |       | ND     | Tested |
| Pyrethrins              | 0.05 | 1.00  | ND     | Pass   |
| Pyridaben               | 0.05 | 0.20  | ND     | Pass   |
| Spinetoram              | 0.05 | 1.00  | ND     | Pass   |
| Spinetoram J            |      |       | ND     | Tested |
| Spinetoram L            |      |       | ND     | Tested |
| Spinosad                | 0.05 | 0.20  | ND     | Pass   |
| Spinosyn A              |      |       | ND     | Tested |
| Spinosyn D              |      |       | ND     | Tested |
| Spiromesifen            | 0.05 | 0.20  | ND     | Pass   |
| Spirotetramat           | 0.05 | 0.20  | ND     | Pass   |

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Sampling Notes/Deviations:

## Pesticides

Pass

| Analyte         | LOQ  | Limit | Result | Status |
|-----------------|------|-------|--------|--------|
|                 | PPM  | PPM   | PPM    |        |
| Spiroxamine     | 0.05 | 0.20  | ND     | Pass   |
| Tebuconazole    | 0.05 | 0.40  | ND     | Pass   |
| Thiacloprid     | 0.05 | 0.20  | ND     | Pass   |
| Thiamethoxam    | 0.05 | 0.20  | ND     | Pass   |
| Trifloxystrobin | 0.05 | 0.20  | ND     | Pass   |

Entered By: gtg, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003  
GC Method: MTHD-008 GC Date Tested: 04/27/2026 01:23  
LC Method: MTHD-009 LC Date Tested: 04/23/2026 01:06  
LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory.  
ND = Not Detected; NT = Not Tested; NR = Not Reported

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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by DRS Testing, using valid testing methodologies and a quality system as required by New York state law. Values reported relate only to the product tested and batched under the batch number identified above. DRS Testing makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of DRS Testing. Measurements of uncertainty available on request. Statement of conformity pursuant to NYS Part 130 Title 9. Results relate only to the items sampled and tested upon receipt.

# Certificate of Analysis

## NanoCann Independent Research LLC

Contact Person: David Sholes  
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Lic. #OCM-PROC-24-000176

Sample: 2604RLI0441-2230

Strain: Birthday Cake  
Batch#: TTM-ES-3.5G-BC-041526; Batch Size: 1780 units  
Sample Received: 04/17/2026; Report Created: 04/28/2026;

TTM - Flower - Packaged - 3.5g - Essentials - Hybrid - Birthday  
Plant, Flower - Cured  
Parent Lot:

### Sampling

Sample Collection Date/Time: 04/16/26 836  
Sample Collection Site: NanoCann  
Sampling Firm: DRS Testing  
Sampling Method: MTHD-014  
Sampling Notes/Deviations:

Moisture Date/Time Tested: 04/17/2026; 1221  
Moisture Method: MTHD-003

Water Activity Date/Time Tested: 04/21/2026; 1423  
Water Activity Method: MTHD-002

**0.51 aw**  
Limit: 0.65 aw  
**Pass**  
**Water Activity**

**7.8%**  
Limit: 15.0 %  
**Pass**  
**Moisture**

### Foreign Matter

Foreign Matter Method: MTHD-004  
Foreign Matter Date/Time Tested: 04/22/2026; 1500

Pass

| Analyte          | Limit    | Result | Status |
|------------------|----------|--------|--------|
| Mammal Excrement | 0.00022% | 0      | Pass   |
| FM Stems         | 5%       | 0      | Pass   |
| FM Other         | 2%       | 0      | Pass   |

