

Green Analytics NY, LLC
401 North Middletown Road, Building 60B
Pearl River, NY 10965
www.greenanalyticsllc.com
License #s: OCM-CPL-00013
ISO 17025 Certificate No.: 4356.09

Sample Result: PASS

| | | | |
|---------------------------|-------------------------------|--------------------------|---|
| Date Reported: | 4/7/2026 | Sample ID: | 20260319-NANO-002 |
| Client Name: | Nanocann Independent Research | Sample Name: | Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) |
| Sampling Location: | Farmingdale, New York | Sample Matrix: | Flower |
| Contact Name: | David Sholes | Sample Sub Type: | Infused Pre-roll |
| Contact Email: | david@nbdistro.com | Batch Lot ID: | KOA-10H-CC-031826 |
| License Number: | OCM-PROC-24-000176 | Batch Size: | 1500 |
| Medical/Adult Use: | Adult Use | Serving Size (g): | 3.5 |
| Sampling Date: | 03/19/2026 11:30:00 AM | METRC Source ID: | 1A4120300000A35000004138 |
| METRC Test Tag ID: | 1A4120300000A35000004144 | | |

| | | | | | | | |
|-----------------------|----------|------------------------|----------|-------------------------------------|-----------|-------------------|----------|
| Potency | T | Pesticides | P | Heavy Metals | P | Mycotoxins | P |
| Water Activity | P | Microbiological | P | Residual Solvents | P | Terpenes | P |
| | | Moisture | P | Filth & Foreign Material | NT | | |

"NT" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

| Analyte | % w/w | mg/serving | MRL (% w/w) |
|-----------|--------|------------|-------------|
| CBDV | < MRL | < MRL | 0.219 |
| CBDA | < MRL | < MRL | 0.219 |
| CBGA | 0.356 | 12.464 | 0.219 |
| CBG | < MRL | < MRL | 0.219 |
| CBD | < MRL | < MRL | 0.219 |
| THCV | < MRL | < MRL | 0.219 |
| CBN | < MRL | < MRL | 0.219 |
| D9-THC | 1.777 | 62.210 | 0.219 |
| D8-THC | < MRL | < MRL | 0.219 |
| D10-THC-S | < MRL | < MRL | 0.219 |
| D10-THC-R | < MRL | < MRL | 0.219 |
| CBC | < MRL | < MRL | 0.219 |
| THCA | 55.168 | 1930.873 | 0.219 |

MRL = Minimum reporting limit/limit of quantification
 mg/serving = % w/w x10 x serving size weight (g)
 Reported on a dry-weight basis based on the calculation:
 (wet sample % x 100)/(100 - %MC)

Test ID: #216760 | Date Tested: 03/20/2026 10:27 AM

| Potency Summary | % w/w | mg/serving |
|---|--------|------------|
| Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)] | 50.160 | 1755.586 |
| Total CBD [CBD + (CBDA * 0.877)] | < MRL | < MRL |
| Total Cannabinoids | 57.301 | 2005.547 |



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Serving size affects reported data where noted. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.

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Terpenes: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002)

PASS

Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)

| Analyte | Result (% w/w) | MRL (% w/w) |
|---------------------|----------------|-------------|
| alpha-Pinene | < MRL | 0.13 |
| Camphene | < MRL | 0.13 |
| Sabinene | < MRL | 0.13 |
| beta-Pinene | < MRL | 0.13 |
| beta-Myrcene | < MRL | 0.13 |
| Alpha-phellandrene | < MRL | 0.13 |
| Carene | < MRL | 0.13 |
| alpha-terpinene | < MRL | 0.13 |
| p-Cymene | < MRL | 0.13 |
| Limonene | < MRL | 0.13 |
| Eucalyptol | < MRL | 0.13 |
| Ocimene | < MRL | 0.09 |
| gamma-Terpinene | < MRL | 0.13 |
| Sabinene Hydrate | < MRL | 0.13 |
| Terpinolene | < MRL | 0.13 |
| Linalool | < MRL | 0.13 |
| Fenchol | < MRL | 0.13 |
| Menthol | < MRL | 0.13 |
| Terpineol | < MRL | 0.13 |
| Citronellol | < MRL | 0.13 |
| Isopulegol | < MRL | 0.13 |
| Geraniol | < MRL | 0.13 |
| Alpha-cedrene | < MRL | 0.10 |
| Beta-Caryophyllene | 0.31 | 0.13 |
| Farnesene | < MRL | 0.13 |
| alpha-Humulene | < MRL | 0.13 |
| Valencene | < MRL | 0.13 |
| cis-Nerolidol | < MRL | 0.05 |
| trans-Nerolidol | < MRL | 0.08 |
| Caryophyllene oxide | < MRL | 0.13 |
| Guaiol | < MRL | 0.13 |
| alpha-Bisabolol | < MRL | 0.13 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #216764 | Date Tested: 03/22/2026 12:48 PM

| Terpenes Summary | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| Total Terpenes (% w/w) | 0.31 | 10 | PASS |



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Residual Solvents: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002)

PASS

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

| Analyte | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|---|-----------|---------------|--------------|------------|
| 1,2-Dichloroethane | PASS | < MRL | 5.00 | 3.500 |
| 2-Propanol | PASS | < MRL | 5000 | 500.000 |
| Acetone | PASS | < MRL | 5000 | 2000.000 |
| Acetonitrile | PASS | < MRL | 410 | 40.000 |
| Butanes, total | PASS | < MRL | 5000 | 2500.000 |
| Benzene | PASS | < MRL | 2.00 | 0.650 |
| Chloroform | PASS | < MRL | 60.0 | 6.000 |
| Dichloromethane | PASS | < MRL | 600 | 60.000 |
| Dimethyl Sulfoxide | PASS | < MRL | 5000 | 1000.000 |
| Ethanol | PASS | < MRL | 5000 | 500.000 |
| Ethyl acetate | PASS | < MRL | 5000 | 500.000 |
| Ethyl ether | PASS | < MRL | 5000 | 500.000 |
| n-Heptane | PASS | < MRL | 5000 | 500.000 |
| Hexanes, total | PASS | < MRL | 290 | 30.000 |
| Methanol | PASS | < MRL | 3000 | 300.000 |
| Pentanes, total | PASS | < MRL | 5000 | 500.000 |
| Propane | PASS | < MRL | 5000 | 500.000 |
| Tetrafluoroethane (1,1,1,2-) (HFC-134a) | PASS | < MRL | 1000 | 400.000 |
| Toluene | PASS | < MRL | 890 | 100.000 |
| Trichloroethane | PASS | < MRL | 1500 | 1000.000 |
| Xylenes, total | PASS | < MRL | 2170 | 250.000 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #216763 | Date Tested: 03/22/2026 03:15 PM



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Serving size affects reported data where noted. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.

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Pesticides: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002)

PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

| Analyte | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|-------------------------|-----------|---------------|--------------|------------|
| Abamectin | PASS | < MRL | 0.500 | 0.100 |
| Acephate | PASS | < MRL | 0.400 | 0.100 |
| Acequinocyl | PASS | < MRL | 2.00 | 0.100 |
| Acetamiprid | PASS | < MRL | 0.200 | 0.100 |
| Aldicarb | PASS | < MRL | 0.400 | 0.100 |
| Azadirachtin | PASS | < MRL | 1.00 | 0.250 |
| Azoxystrobin | PASS | < MRL | 0.200 | 0.100 |
| Bifenazate | PASS | < MRL | 0.200 | 0.100 |
| Bifenthrin | PASS | < MRL | 0.200 | 0.100 |
| Boscalid | PASS | < MRL | 0.400 | 0.100 |
| Captan | PASS | < MRL | 1.00 | 0.500 |
| Carbaryl | PASS | < MRL | 0.200 | 0.100 |
| Carbofuran | PASS | < MRL | 0.200 | 0.100 |
| Chlorantranilprole | PASS | < MRL | 0.200 | 0.100 |
| Chlordane | PASS | < MRL | 1.00 | 0.100 |
| Chlorfenapyr | PASS | < MRL | 1.00 | 0.100 |
| Chlormequat chloride | PASS | < MRL | 1.00 | 0.100 |
| Chlorpyrifos | PASS | < MRL | 0.200 | 0.100 |
| Clofentezine | PASS | < MRL | 0.200 | 0.100 |
| Coumaphos | PASS | < MRL | 1.00 | 0.100 |
| Cyfluthrin | PASS | < MRL | 1.00 | 0.100 |
| Cypermethrin | PASS | < MRL | 1.00 | 0.100 |
| Daminozide | PASS | < MRL | 1.00 | 0.100 |
| Diazinon | PASS | < MRL | 0.200 | 0.100 |
| Dichlorvos | PASS | < MRL | 1.00 | 0.100 |
| Dimethoate | PASS | < MRL | 0.200 | 0.100 |
| Dimethomorph | PASS | < MRL | 1.00 | 0.100 |
| Ethoprophos | PASS | < MRL | 0.200 | 0.100 |
| Etofenprox | PASS | < MRL | 0.400 | 0.100 |
| Etoxazole | PASS | < MRL | 0.200 | 0.100 |
| Fenhexamid | PASS | < MRL | 1.00 | 0.100 |
| Fenoxycarb | PASS | < MRL | 0.200 | 0.100 |
| Fenpyroximate | PASS | < MRL | 0.400 | 0.100 |
| Fipronil | PASS | < MRL | 0.400 | 0.100 |
| Fonicamid | PASS | < MRL | 1.00 | 0.100 |
| Fludioxonil | PASS | < MRL | 0.400 | 0.100 |
| Hexythiazox | PASS | < MRL | 1.00 | 0.100 |
| Imazalil | PASS | < MRL | 0.200 | 0.100 |
| Imidacloprid | PASS | < MRL | 0.400 | 0.100 |
| Indole-3-butyric acid | PASS | < MRL | 1.00 | 0.250 |
| Kresoxim-methyl | PASS | < MRL | 0.400 | 0.100 |
| Malathion | PASS | < MRL | 0.200 | 0.100 |
| Metalaxyl | PASS | < MRL | 0.200 | 0.100 |
| Methiocarb | PASS | < MRL | 0.200 | 0.100 |
| Methomyl | PASS | < MRL | 0.400 | 0.100 |
| Methyl Parathion | PASS | < MRL | 0.200 | 0.100 |
| Mevinphos | PASS | < MRL | 1.00 | 0.100 |
| MGK-264 I/II | PASS | < MRL | 0.200 | 0.100 |
| Myclobutanil | PASS | < MRL | 0.200 | 0.100 |
| Naled | PASS | < MRL | 0.500 | 0.100 |
| Oxamyl | PASS | < MRL | 1.00 | 0.100 |
| Paclobutrazol | PASS | < MRL | 0.400 | 0.100 |
| Pentachloronitrobenzene | PASS | < MRL | 1.00 | 0.100 |
| Permethrins, total | PASS | < MRL | 0.200 | 0.100 |
| Phosmet | PASS | < MRL | 0.200 | 0.100 |
| Piperonyl butoxide | PASS | < MRL | 2.00 | 0.100 |
| Prallethrin | PASS | < MRL | 0.200 | 0.100 |
| Propiconazole | PASS | < MRL | 0.400 | 0.100 |
| Propoxur | PASS | < MRL | 0.200 | 0.100 |
| Pyrethrins | PASS | < MRL | 1.00 | 0.100 |
| Pyridaben | PASS | < MRL | 0.200 | 0.100 |
| Spinetoram, Total | PASS | < MRL | 1.00 | 0.100 |
| Spinosad, Total | PASS | < MRL | 0.200 | 0.100 |
| Spiromesifen | PASS | < MRL | 0.200 | 0.100 |
| Spirotetramat | PASS | < MRL | 0.200 | 0.100 |
| Spiroxamine | PASS | < MRL | 0.200 | 0.100 |
| Tebuconazole | PASS | < MRL | 0.400 | 0.100 |
| Thiacloprid | PASS | < MRL | 0.200 | 0.100 |
| Thiamethoxam | PASS | < MRL | 0.200 | 0.100 |
| Trifloxystrobin | PASS | < MRL | 0.200 | 0.100 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #216757 | Date Tested: 03/24/2026 08:47 AM



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| Mycotoxins: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002) | | | | PASS |
|---|-----------|---------------|---|------------|
| Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY) | | | | |
| Analyte | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
| Ochratoxin | PASS | < MRL | 0.020 | 0.010 |
| Total Aflatoxins | PASS | < MRL | 0.020 | 0.010 |
| MRL = Minimum reporting limit/limit of quantification | | | Test ID: #216758 Date Tested: 03/24/2026 07:40 PM | |

| Heavy Metals: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002) | | | | PASS |
|---|-----------|---------------|---|------------|
| Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY) | | | | |
| Analyte | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
| Chromium | PASS | < MRL | 110 | 8.00 |
| Nickel | PASS | < MRL | 5.00 | 1.00 |
| Copper | PASS | < MRL | 30.0 | 8.00 |
| Arsenic | PASS | < MRL | 0.200 | 0.10 |
| Cadmium | PASS | < MRL | 0.200 | 0.10 |
| Antimony | PASS | < MRL | 2.00 | 1.00 |
| Mercury | PASS | < MRL | 0.100 | 0.05 |
| Lead | PASS | < MRL | 0.500 | 0.20 |
| MRL = Minimum reporting limit/limit of quantification | | | Test ID: #216756 Date Tested: 03/23/2026 09:07 AM | |

| Microbiology - Plating: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002) | | | | PASS |
|---|-----------|-----------------|--|-------------|
| Microbial analysis utilizing microbial enumeration (SOP-700-NY) | | | | |
| Analyte | Pass/Fail | Results (CFU/g) | Limit (CFU/g) | MRL (CFU/g) |
| Total Aerobic Bacteria | PASS | 1000000 | None | 100 |
| Total Yeast & Mold | PASS | 160000 | None | 100 |
| Microbiology - qPCR: | | | | |
| Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY) | | | | |
| Analyte | Pass/Fail | Results (CFU/g) | Limit (CFU/g) | MRL (CFU/g) |
| Salmonella spp | PASS | Absent | Absent | 1 |
| Shiga toxin-producing E. coli | PASS | Absent | Absent | 1 |
| Aspergillus (fumigatus, flavus, niger, terreus) | PASS | Absent | Absent | 1 |
| MRL = Minimum reporting limit/limit of quantification | | | Test IDs: #216766, #216765, #216768, #216767 Date Tested: 03/25/2026 06:48 PM, 03/24/2026 01:55 PM, 03/24/2026 03:47 PM, 03/23/2026 02:44 PM | |

| Moisture: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002) | | | | PASS |
|---|-----------|------------|---|------|
| Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA) | | | | |
| Analyte | Pass/Fail | Result (%) | Limit (%) | |
| Moisture | PASS | 4.2 | 15.0 | |
| MRL = Minimum reporting limit/limit of quantification | | | Test ID: #216759 Date Tested: 03/24/2026 08:15 AM | |



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Water Activity: Koa Cannabis Co. - Infused Pre-Rolls - 10 Pack - Hybrid - Captain Crunch (3.5g) (20260319-NANO-002) PASS

Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)

| Analyte | Pass/Fail | Result (a_w) | Limit (a_w) |
|----------------|-----------|------------------|-----------------|
| Water Activity | PASS | 0.22 | 0.65 |

MRL = Minimum reporting limit/limit of quantification Test ID: #216755 | Date Tested: 03/24/2026 08:04 AM



Matthew Elmes
Lab Director
4/7/2026



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