

## M00001819705: Crescendo Live Resin

METRC Sample: 1A40A0300003F49000127059; METRC Manifest: 0002062952; Metrc Source ID: 1A40A0300003F49000121750

**Sample ID: 2402ANS0268-2189**

Strain: N/A  
Concentrates & Extracts, Live Resin, Cannabis  
Resin & Concentrates, Cannabis Resin &  
Concentrates, , All uses

Produced: 02/05/2024  
Completed: 02/12/2024  
Expiration: 02/12/2025  
Batch ID: LR-Crescendo-020524

Client  
**Nova Farms**  
Lic. # MP281325  
34 Extension St  
Attleboro, MA 02703

Sample Size: 5 g  
COC #: 2402ANS0268; Number of Servings: ; Growth Material: N/A; Extraction Solvent: Butane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



### Summary

| Test              | Date Tested | Result                        |
|-------------------|-------------|-------------------------------|
| Cannabinoids      | 02/08/2024  | Complete                      |
| Water Activity    |             | NR - Complete                 |
| Terpenes          | 02/07/2024  | Complete                      |
| Residual Solvents | 02/06/2024  | Pass                          |
| Microbials        | 02/06/2024  | Pass                          |
| Mycotoxins        | 02/09/2024  | Pass                          |
| Heavy Metals      | 02/08/2024  | Pass                          |
| Product Approved  |             | May be dispensed for all uses |

Instrument ID: WA-1  
Water Activity analyzed per SOP-019, is non-compliant, and NOT ISO accredited. NT= Not Tested, NR = Not Reported.

### Cannabinoids

Complete

**78.00%**

Total Active THC

**ND**

Total Active CBD

**84.21%**

Total Active Cannabinoids

| Analyte                      | LOD     | LOQ     | Result    | Result     | Qualifiers |
|------------------------------|---------|---------|-----------|------------|------------|
|                              | %       | %       | %         | mg/g       |            |
| THCa                         | 0.00002 | 0.00010 | <0.77369  | <0.77369   |            |
| Δ9-THC                       | 0.00002 | 0.00010 | 77.99982  | 779.99822  |            |
| Δ8-THC                       | 0.00002 | 0.00010 | <0.77369  | <0.77369   |            |
| THCVa                        | 0.00002 | 0.00010 | <0.77369  | <0.77369   |            |
| THCV                         | 0.00001 | 0.00010 | <0.77369  | <0.77369   |            |
| CBDa                         | 0.00001 | 0.00010 | <0.77369  | <0.77369   |            |
| CBD                          | 0.00001 | 0.00010 | <0.77369  | <0.77369   |            |
| CBDVa                        | 0.00001 | 0.00010 | <0.77369  | <0.77369   |            |
| CBDV                         | 0.00001 | 0.00010 | <0.77369  | <0.77369   |            |
| CBNa                         | 0.00004 | 0.00010 | <0.77369  | <0.77369   |            |
| CBN                          | 0.00002 | 0.00010 | <0.77369  | <0.77369   |            |
| CBGa                         | 0.00001 | 0.00010 | <0.77369  | <0.77369   |            |
| CBG                          | 0.00002 | 0.00010 | 6.20639   | 62.06391   |            |
| CBCa                         | 0.00004 | 0.00010 | <0.77369  | <0.77369   |            |
| CBC                          | 0.00001 | 0.00010 | <0.77369  | <0.77369   |            |
| CBL                          | 0.00003 | 0.00010 | <0.77369  | <0.77369   |            |
| CBT                          | 0.00002 | 0.00010 | <0.77369  | <0.77369   |            |
| Total Available THC          |         |         | 77.999822 | 779.998221 |            |
| Total Active THC             |         |         | 77.999822 | 779.998221 |            |
| Total Available CBD          |         |         | ND        | ND         |            |
| Total Active CBD             |         |         | ND        | ND         |            |
| Total Available Cannabinoids |         |         | 84.206213 | 842.062128 |            |
| Total Active Cannabinoids    |         |         | 84.206213 | 842.062128 |            |

Entered by: 25; Instrument ID: 3; Date Tested: 02/08/2024;

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ Δ9 THC+ Δ8 THC+ THCVa0.877+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVa 0.877+ CBNA0.877+ CBN + CBGA0.877+ CBG + CBGA\*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Accreditation #104289

*Ryan Picard*

Ryan Picard  
Lab Director  
02/12/2024

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Resin & Concentrates, Cannabis Resin &

Batch ID: LR-Crescendo-020524

34 Extension St

Concentrates, , All uses

Attleboro, MA 02703






Sample Size: 5 g

COC #: 2402ANS0268; Number of Servings: ; Growth Material: N/A; Extraction Solvent: Butane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

## Terpenes

| Analyte             | CAS #      | LOD     | LOQ    | Mass          | Mass           | Qualifiers |
|---------------------|------------|---------|--------|---------------|----------------|------------|
|                     |            | %       | %      | %             | mg/g           |            |
| β-Caryophyllene     | 87-44-5    | 0.00002 | 0.0001 | 3.910329      | 39.103288      |            |
| Limonene            | 5989-27-5  | 0.00002 | 0.0001 | 1.810522      | 18.105222      |            |
| α-Humulene          | 6753-98-6  | 0.00002 | 0.0001 | 1.422205      | 14.222050      |            |
| β-Myrcene           | 123-35-3   | 0.00003 | 0.0001 | 0.491721      | 4.917215       |            |
| α-Bisabolol         | 23089-26-1 | 0.00002 | 0.0001 | 0.250716      | 2.507157       |            |
| Linalool            | 78-70-6    | 0.00002 | 0.0001 | 0.223636      | 2.236364       |            |
| β-Pinene            | 18172-67-3 | 0.00003 | 0.0001 | 0.217099      | 2.170986       |            |
| α-Terpineol         | 98-55-5    | 0.00005 | 0.0001 | 0.118259      | 1.182592       |            |
| α-Pinene            | 80-56-8    | 0.00003 | 0.0001 | 0.114236      | 1.142360       |            |
| Nerolidol 2         | 7212-44-4  | 0.00003 | 0.0001 | 0.079497      | 0.794971       |            |
| Terpinolene         | 586-62-9   | 0.00002 | 0.0001 | 0.054855      | 0.548549       |            |
| Caryophyllene Oxide | 1139-30-6  | 0.00003 | 0.0001 | 0.051064      | 0.510638       |            |
| 3-Carene            | 13466-78-9 | 0.00003 | 0.0001 | <0.038685     | <0.038685      |            |
| α-Terpinene         | 99-86-5    | 0.00003 | 0.0001 | <0.038685     | <0.038685      |            |
| Camphene            | 79-92-5    | 0.00003 | 0.0001 | <0.038685     | <0.038685      |            |
| Nerolidol 1         | 7212-44-4  | 0.00002 | 0.0000 | <0.016634     | <0.016634      |            |
| Ocimene 1           | 13877-91-3 | 0.00003 | 0.0000 | <0.011992     | <0.011992      |            |
| Phytol 1            | 7541-49-3  | 0.00003 | 0.0001 | <0.019342     | <0.019342      |            |
| Eucalyptol          | 470-82-6   | 0.00002 | 0.0001 | <0.038685     | <0.038685      |            |
| γ-Terpinene         | 99-85-4    | 0.00002 | 0.0001 | <0.038685     | <0.038685      |            |
| Geraniol            | 106-24-1   | 0.00002 | 0.0001 | <0.038685     | <0.038685      |            |
| Guaiol              | 489-86-1   | 0.00002 | 0.0001 | <0.038685     | <0.038685      |            |
| Isopulegol          | 89-79-2    | 0.00002 | 0.0001 | <0.038685     | <0.038685      |            |
| Menthol             | 89-78-1    | 0.00007 | 0.0001 | <0.038685     | <0.038685      |            |
| p-Cymene            | 99-87-6    | 0.00002 | 0.0001 | <0.038685     | <0.038685      |            |
| Ocimene 2           | 13877-91-3 | 0.00005 | 0.0001 | <0.026692     | <0.026692      |            |
| Phytol 2            | 7541-49-3  | 0.00002 | 0.0001 | <0.019342     | <0.019342      |            |
| Valencene           | 4630-07-3  | 0.00002 | 0.0001 | <0.038685     | <0.038685      |            |
| <b>Total</b>        |            |         |        | <b>8.7441</b> | <b>87.4414</b> |            |

## Primary Aromas

|   |   |   |  |   |
|---|---|---|--|---|
| <br>Cinnamon | <br>Orange | <br>Hops | <br>Chamomile | <br>Lavender |
|---|---|---|--|---|

Entered by: 42

Instrument ID: GC-3 Back

Date Tested: 02/07/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Isomer CAS#'s: Cis-Ocimene: 13877-91-3, Trans-Ocimene: 13877-91-3, Cis-Nerolidol: 7212-44-4, Trans-Nerolidol: 7212-44-4.



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Resin & Concentrates, Cannabis Resin &

Batch ID: LR-Crescendo-020524

34 Extension St

Concentrates, , All uses

Attleboro, MA 02703

Sample Size: 5 g

COC #: 2402ANS0268; Number of Servings: ; Growth Material: N/A; Extraction Solvent: Butane; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

### Microbials

Pass

| Analyte   | Limit              | Units        | Qualifiers | Status |
|---|--------------------|--------------|------------|--------|
|   | CFU/g              | CFU/g        |            |        |
| (ECPT) E. coli (O157)                           | Not Detected in 1g | Not Detected |            | Pass   |
| (SPT) Salmonella                                | Not Detected in 1g | Not Detected |            | Pass   |
| (AC) Total Viable Aerobic Bacteria              | 10000              | <100         |            | Pass   |
| (YM) Total Yeast & Mold                         | 1000               | <100         |            | Pass   |
| (EB) Total Bile-Tolerant Gram Negative Bacteria | 100                | <10          |            | Pass   |
| (CC) Total Coliforms                            | 100                | <10          |            | Pass   |
| Hop-Latent Viroid                               | 1                  | NR           |            | NT     |
| Cannabis Cryptic Virus                          | 1                  | NR           |            | NT     |
| Lettuce Chlorosis Virus                         | 1                  | NR           |            | NT     |

Entered by: 35

Instrument ID: 0

Date Tested: 02/06/2024

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-007. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

### Mycotoxins

Pass

| Analyte          | LOD   | LOQ   | Limit | Units | Qualifiers | Status |
|------------------|-------|-------|-------|-------|------------|--------|
|                  | ug/kg | ug/kg | ug/kg | ug/kg |            |        |
| Total Aflatoxins | 1.0   | 1.0   | 20.0  | 5.3   |            | Pass   |
| Ochratoxin A     | 2.0   | 2.0   | 20.0  | 5.0   |            | Pass   |

Entered by: 64

Instrument ID: ER-2

Date Tested: 02/06/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-013.

### Heavy Metals

Pass

| Analyte | LOD   | LOQ   | Limit   | Units    | Qualifiers | Status |
|---------|-------|-------|---------|----------|------------|--------|
|         | ug/kg | ug/kg | ug/kg   | ug/kg    |            |        |
| Arsenic | 0.177 | 0.500 | 200.000 | <121.359 |            | Pass   |
| Cadmium | 0.139 | 0.500 | 200.000 | <121.359 |            | Pass   |
| Lead    | 0.046 | 0.500 | 500.000 | <121.359 |            | Pass   |
| Mercury | 0.031 | 0.200 | 100.000 | <48.544  |            | Pass   |

Entered by: 11

Instrument ID: ICPMS-1

Date Tested: 02/06/2024

LOD = Limit of Detection, LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005



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Lab Director  
02/12/2024

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34 Extension St

Concentrates, , All uses

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## Residual Solvents

Pass

| Analyte            | LOQ   | Limit  | Mass   | Status | Qualifiers |
|--------------------|-------|--------|--------|--------|------------|
|                    | PPM   | PPM    | PPM    |        |            |
| Isobutane          | 1.000 | 12.000 | <3.213 | Pass   |            |
| n-Butane           | 1.000 | 12.000 | <3.213 | Pass   |            |
| Total Hydrocarbons | 1.000 | 12.000 | <3.213 | Pass   |            |
| Propane            | 1.000 | 12.000 | <3.213 | Pass   |            |

Entered by: 26

Instrument ID: GC-2

Date Tested: 02/06/2024

LOQ = Limit of Quantitation. Residual Solvents analyzed by SOP-011



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