

Prepared For: Mother Grows Best  
Lot #5 Steinway Blvd SE  
Canton, OH 44707  
sdorf@perelmandorf.com  
License: CCP000034-00

**METRC ID: ABC0703000020D1000030355**

Report Created: 12/17/2025

CC ID: 2512NCTL5341.44644

Sample Received: 12/12/2025

LIMS ID: 201215

Item: M00001280521: Bluesicle Bulk Vape - No CBD

METRC Batch: ABC0703000020D1000030322

Strain: N/A

Product Category: Bulk Concentrate

|                                                             |                                 |                              |
|-------------------------------------------------------------|---------------------------------|------------------------------|
| Total THC: 847 mg/g<br>Total CBD: 2.35 mg/g<br>Cannabinoids | Not Tested<br>Heavy Metals      | Not Tested<br>Pesticides     |
| Tested<br>Terpenes                                          | Not Tested<br>Residual Solvents | Not Tested<br>Mycotoxins     |
| Pass<br>Microbials                                          | Not Tested<br>Moisture          | Not Tested<br>Water Activity |
| Tested<br>12/12/2025<br>ND<br>Foreign Matter                | Not Tested<br>Plant Pathogens   | Not Tested<br>Nutrients      |



North Coast Testing Laboratories, LLC  
10100 Wellman Road  
Streetsboro, OH 44241  
(234) 212-1860  
License #CCL000014-00

  
**Nick Szabo**  
Laboratory Manager



\*Ohio OAC 3796 Limits. Samples collected by NCTL personnel were collected using sampling plan NCTL SOP-230, Marijuana Sampling. Foreign Matter by Visual Inspection NCTL SOP-230. Water Activity by Water Activity Meter, NCTL SOP-108. Moisture by Moisture Analyzer or Oven/Analytical Balance, NCTL SOP-107. This product has been tested by North Coast Testing Laboratories, LLC (North Coast) in accordance with the laws of the State of Ohio. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as received, unless otherwise noted. Terpenes is a qualitative test providing estimated concentrations only. <sup>1</sup>Sabinene co-elutes w/ beta-pinene; phellandrene co-elutes w/ carene; beta-cedrene co-elutes w/ beta-caryophyllene; if a co-eluting analyte is present in sample, results are added to beta-pinene, carene, and/or beta-caryophyllene respectively. <sup>2</sup>"Pyrethrins" is sum of Pyrethrins I and II. <sup>3</sup>Not validated for this analyte and not within scope of ISO 17025 accreditation. This Certificate shall not be reproduced, except in full, without the written consent of NCTL.

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## CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 12/15/2025

| Analyte                                            | LOQ<br>mg/g | Result<br>mg/g | Result<br>%  |
|----------------------------------------------------|-------------|----------------|--------------|
| Tetrahydrocannabinolic acid (THCA)                 | 2.32        | ND             | ND           |
| delta-9-Tetrahydrocannabinol (delta-9-THC)         | 2.32        | 847            | 84.7         |
| delta-8-Tetrahydrocannabinol (delta-8-THC)         | 2.32        | ND             | ND           |
| Tetrahydrocannabivarin (THCV)                      | 2.32        | 7.14           | 0.714        |
| Tetrahydrocannabivarinic acid (THCVA) <sup>†</sup> | 2.32        | ND             | ND           |
| Cannabidiolic acid (CBDA)                          | 2.32        | ND             | ND           |
| Cannabidiol (CBD)                                  | 2.32        | 2.35           | 0.235        |
| Cannabidivarin (CBDV)                              | 2.32        | ND             | ND           |
| Cannabinol (CBN)                                   | 2.32        | 3.30           | 0.330        |
| Cannabigerolic acid (CBGA)                         | 2.32        | ND             | ND           |
| Cannabigerol (CBG)                                 | 2.32        | 51.3           | 5.13         |
| Cannabichromene (CBC)                              | 2.32        | ND             | ND           |
| <b>Total THC</b>                                   |             | <b>847</b>     | <b>84.7</b>  |
| <b>Total CBD</b>                                   |             | <b>2.35</b>    | <b>0.235</b> |

## NOTES

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## Microbials by NCTL SOP-101/149 / Date Tested - 12/12/2025

| Analyte                                | LOQ   | OAC-3796    | Result   | Status |
|----------------------------------------|-------|-------------|----------|--------|
|                                        | cfu/g | cfu/g Limit | cfu/g    |        |
| Total Aerobic Bacteria                 | NA    | 100000      | ND       | Passed |
| Bile-Tolerant Gram-Negative Bacteria   | NA    | 1000        | ND       | Passed |
| Total Coliforms                        | NA    | 1000        | ND       | Passed |
| Total Yeast & Mold                     | NA    | 10000       | ND       | Passed |
| Salmonella spp.                        | NA    | ND          | Negative | Passed |
| Shiga toxin-producing Escherichia coli | NA    | ND          | Negative | Passed |

## NOTES

MICROPP25121203

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## Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 12/16/2025

| Analyte                           | LOQ    | Result | Result  |
|-----------------------------------|--------|--------|---------|
|                                   | mg/g   | mg/g   | %       |
| alpha-Pinene                      | 0.0263 | 10.2   | 1.02    |
| beta-Caryophyllene <sup>(1)</sup> | 0.0632 | 8.68   | 0.868   |
| Citral (cis + trans)              |        | 5.54   | 0.554   |
| beta-Pinene <sup>(1)</sup>        | 0.0527 | 5.05   | 0.505   |
| delta-Limonene                    | 0.0263 | 3.89   | 0.389   |
| beta-Myrcene                      | 0.0263 | 3.46   | 0.346   |
| Caryophyllene Oxide               | 0.105  | 2.86   | 0.286   |
| Camphene                          | 0.0263 | 1.67   | 0.167   |
| trans-B-Farnesene                 | 0.105  | 1.29   | 0.129   |
| alpha-Bisabolol                   | 0.0527 | 1.21   | 0.121   |
| gamma-Terpinene                   | 0.0263 | 1.20   | 0.120   |
| Carene <sup>(1)</sup>             | 0.0527 | 0.927  | 0.0927  |
| alpha-Humulene                    | 0.0263 | 0.915  | 0.0915  |
| Cymene (sum of isomers)           |        | 0.531  | 0.0531  |
| Geranyl Acetate                   | 0.105  | 0.340  | 0.0340  |
| Thymol                            | 0.0263 | 0.313  | 0.0313  |
| Eucalyptol                        | 0.0527 | 0.199  | 0.0199  |
| Camphor                           | 0.0527 | 0.118  | 0.0118  |
| beta-Eudesmol                     | 0.0527 | 0.0976 | 0.00976 |
| alpha-Terpineol                   | 0.0527 | 0.0833 | 0.00833 |
| Nerolidol (cis + trans)           |        | 0.0798 | 0.00798 |
| Linalool                          | 0.0527 | 0.0707 | 0.00707 |
| alpha-Terpinene                   | 0.0263 | 0.0483 | 0.00483 |
| Terpinolene                       | 0.0263 | 0.0318 | 0.00318 |
| alpha-Cedrene                     | 0.0211 | ND     | ND      |
| Cedrol                            | 0.0263 | ND     | ND      |
| Fenchone                          | 0.0263 | ND     | ND      |
| Geraniol                          | 0.105  | ND     | ND      |

| Analyte                   | LOQ    | Result | Result |
|---------------------------|--------|--------|--------|
|                           | mg/g   | mg/g   | %      |
| Guaiol                    | 0.0527 | ND     | ND     |
| Isoborneol                | 0.0263 | ND     | ND     |
| Isopulegol                | 0.105  | ND     | ND     |
| Menthol                   | 0.0527 | ND     | ND     |
| Nerol                     | 0.105  | ND     | ND     |
| Pulegone                  | 0.0527 | ND     | ND     |
| Sabinene Hydrate          | 0.0527 | ND     | ND     |
| Valencene                 | 0.0263 | ND     | ND     |
| alpha-Thujone             | 0.0527 | ND     | ND     |
| beta-Elementene           | 0.0263 | ND     | ND     |
| Borneol                   | 0.0527 | ND     | ND     |
| Carvacrol                 | 0.0527 | ND     | ND     |
| Carvone                   | 0.0263 | ND     | ND     |
| Citronellol               | 0.105  | ND     | ND     |
| Farnesol (sum of isomers) |        | ND     | ND     |
| Fenchyl Alcohol           | 0.105  | ND     | ND     |
| Isobornyl Acetate         | 0.0263 | ND     | ND     |
| Menthone                  |        | ND     | ND     |
| Nootkatone                | 0.105  | ND     | ND     |
| Ocimene (cis + trans)     |        | ND     | ND     |
| Octyl Acetate             | 0.0527 | ND     | ND     |
| Phytane                   | 0.0263 | ND     | ND     |
| Piperitone                | 0.0263 | ND     | ND     |
| Safranal                  | 0.0263 | ND     | ND     |
| Terpinen-4-ol             | 0.0527 | ND     | ND     |
| trans-2-Pinanol           | 0.105  | ND     | ND     |
| Verbenone                 | 0.0527 | ND     | ND     |

## NOTES

See COA Footnote

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FJLA  
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Accreditation #118827  
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