



True North Analytical  
2656 Patton Road  
Roseville, MN 55113

(612) 497-9626  
https://truenorthanalytical.com  
Lic# TF-L25-000014-02-TST

Regulatory Compliance Testing

1 of 4

## Item Name: Apricot Ice Cream Buds

METRC Sample: 1A4140300001DB1000000064; METRC Batch: 1A4140300001DB1000000050; METRC Manifest #: 0000393414

Initial Test

Sample ID: 2607TNA0205.0713

Produced:

Client

Strain: Apricot Ice Cream

Collected:

Valhalla Cannabis Company

Matrix: Plant

Received: 07/09/2026

Lic. #

Type: Flower - Cured

Completed: 07/24/2026

PO Box 1047

Sample Size: 44.86 g; Batch:

Batch#:

St. Cloud, MN 56303



## Summary

| Test           | Date Tested | Result            |
|----------------|-------------|-------------------|
| Batch          |             | Pass              |
| Cannabinoids   | 07/21/2026  | Complete          |
| Moisture       | 07/17/2026  | 7.970% - Complete |
| Water Activity | 07/17/2026  | 0.558 aw - Pass   |
| Terpenes       | 07/21/2026  | Complete          |
| Microbials     | 07/22/2026  | Pass              |
| Mycotoxins     | 07/20/2026  | Pass              |
| Pesticides     | 07/20/2026  | Pass              |
| Heavy Metals   | 07/17/2026  | Pass              |
| Foreign Matter | 07/15/2026  | Pass              |

## Cannabinoids

Complete

| 13.7%     |       | ND                      |        | 16.4%              |  |
|-----------|-------|-------------------------|--------|--------------------|--|
| Total THC |       | Total CBD               |        | Total Cannabinoids |  |
| Analyte   | LOQ   | Measurement Uncertainty | Result | Result             |  |
|           | %     | %                       | %      | mg/g               |  |
| THCa      | 0.358 | 0.529                   | 15.6   | 156                |  |
| Δ9-THC    | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| Δ8-THC    | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| THCVa     | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| THCV      | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBDa      | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBD       | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBDVa     | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBDV      | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBN       | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBGa      | 0.358 | 0.0262                  | 0.770  | 7.70               |  |
| CBG       | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBCa      | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| CBC       | 0.358 | 0.00                    | <LOQ   | <LOQ               |  |
| Total     |       |                         | 16.4   | 164                |  |

Date Prepared: 07/21/2026, Date Tested: 07/21/2026

1 Unit = 0.000g

Total THC = %Δ9-THC + (%THCa x 0.877)

Total CBD = %CBD + (%CBDa x 0.877)

Total Cannabinoids = Sum of all compounds.

Refer to Cannabis Technical Authority: Standards for Sampling and Testing Cannabis and Hemp Products Section VII for full cannabinoid names.

Analysis performed as described in SOP-0169, Analyst: ATM

Mass Analyzed (g): 0.2232

7.970%

Complete

Moisture Content

Analyst: LAH

Date Tested/ Prepared: 07/17/2026

Mass Analyzed (g): 0.1624

0.558 aw

Pass

Water Activity

Analyst: LAH

Date Tested/ Prepared: 07/17/2026

Mass Analyzed (g): 0.1624

Pass

Foreign Matter

Analyst: FAM

Date Tested/ Prepared: 07/15/2026

Mass Analyzed (g): 14.7



*Zachary D. Remillard*

Zachary Remillard  
Director of Chemistry  
07/24/2026

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Regulatory Compliance Testing

2 of 4

## Item Name: Apricot Ice Cream Buds

METRC Sample: 1A4140300001DB1000000064; METRC Batch: 1A4140300001DB1000000050; METRC Manifest #: 0000393414

Initial Test

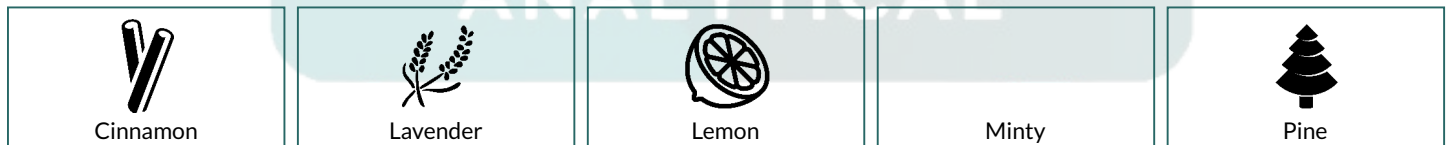
|                              |                       |                           |
|------------------------------|-----------------------|---------------------------|
| Sample ID: 2607TNA0205.0713  | Produced:             | Client                    |
| Strain: Apricot Ice Cream    | Collected:            | Valhalla Cannabis Company |
| Matrix: Plant                | Received: 07/09/2026  | Lic. #                    |
| Type: Flower - Cured         | Completed: 07/24/2026 | PO Box 1047               |
| Sample Size: 44.86 g; Batch: | Batch#:               | St. Cloud, MN 56303       |

## Terpenes

| Analyte                  | LOQ    | Measurement Uncertainty | Result | Result |
|--------------------------|--------|-------------------------|--------|--------|
|                          | %      | %                       | %      | mg/g   |
| $\beta$ -Caryophyllene   | 0.0219 | 0.00453                 | 0.0781 | 0.781  |
| Linalool                 | 0.0219 | 0.00387                 | 0.0667 | 0.667  |
| $\delta$ -Limonene       | 0.0219 | 0.00367                 | 0.0633 | 0.633  |
| (-)-Isopulegol           | 0.0219 | 0.00222                 | 0.0383 | 0.383  |
| $\beta$ -Pinene          | 0.0219 | 0.00218                 | 0.0376 | 0.376  |
| (-)- $\alpha$ -Bisabolol | 0.0219 | 0.00218                 | 0.0376 | 0.376  |
| $\alpha$ -Humulene       | 0.0219 | 0.00192                 | 0.0332 | 0.332  |
| Caryophyllene Oxide      | 0.0219 | 0.00147                 | 0.0253 | 0.253  |
| $\beta$ -Myrcene         | 0.0219 | 0.00138                 | 0.0238 | 0.238  |
| 3-Carene                 | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| $\alpha$ -Pinene         | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| $\alpha$ -Terpinene      | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Camphene                 | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Eucalyptol               | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| $\gamma$ -Terpinene      | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Geraniol                 | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Guaial                   | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Nerolidol                | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Ocimene                  | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| p-Cymene                 | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Terpinolene              | 0.0219 | 0.00                    | <LOQ   | <LOQ   |
| Total                    |        |                         | 0.404  | 4.039  |

Date Prepared: 07/21/2026, Date Tested: 07/21/2026  
Analysis performed as described in SOP-0170.  
Analyst: atm  
Mass Analyzed (g): 0.2232

## Primary Aromas



Zachary Remillard  
Director of Chemistry  
07/24/2026

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Valhalla Cannabis Company

Matrix: Plant

Received: 07/09/2026

Lic. #

Type: Flower - Cured

Completed: 07/24/2026

PO Box 1047

Sample Size: 44.86 g; Batch:

Batch#:

St. Cloud, MN 56303

## Pesticides

Pass

| Test Type            | LOQ    | Limit | Measurement Uncertainty | Mass | Status | Test Type       | LOQ    | Limit | Measurement Uncertainty | Mass  | Status |
|----------------------|--------|-------|-------------------------|------|--------|-----------------|--------|-------|-------------------------|-------|--------|
|                      | PPM    | PPM   | PPM                     | PPM  |        |                 | PPM    | PPM   | PPM                     | PPM   |        |
| Abamectin            | 0.400  | 0.5   | 0.000131                | <LOQ | Pass   | Fludioxonil     | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
| Acephate             | 0.200  | 0.4   | 0.00                    | <LOQ | Pass   | Hexythiazox     | 0.400  | 1     | 0.00                    | <LOQ  | Pass   |
| Acequinocyl          | 1.00   | 2     | 0.00                    | <LOQ | Pass   | Imazalil        | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Acetamiprid          | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Imidacloprid    | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
| Azadirachtin         | 0.400  | 1     | 0.00                    | <LOQ | Pass   | Kresoxim        | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
| Azoxystrobin         | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Methyl          | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
| Bifenazate           | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Malathion       | 0.0800 | 0.2   | 0.00210                 | <LOQ  | Pass   |
| Bifenthrin           | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Metalaxyl       | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Boscalid             | 0.200  | 0.4   | 0.00                    | <LOQ | Pass   | Methiocarb      | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Carbaryl             | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Methomyl        | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
| Chlorantraniliprole  | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Myclobutanil    | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Chlorfenapyr         | 0.400  | 1     | 0.00                    | <LOQ | Pass   | Naled           | 0.400  | 0.5   | 0.00                    | <LOQ  | Pass   |
| Chlormequat chloride | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Oxamyl          | 0.400  | 1     | 0.00                    | <LOQ  | Pass   |
| Chlorpyrifos         | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Paclobutrazol   | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
| Clofentazine         | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Permethrins     | 0.200  | 0.3   | 0.00                    | <LOQ  | Pass   |
| Cyfluthrin           | 0.400  | 1     | 0.00                    | <LOQ | Pass   | Phosmet         | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Cypermethrin         | 0.400  | 1     | 0.00                    | <LOQ | Pass   | Piperonyl       | 1.00   | 2     | 0.00                    | <LOQ  | Pass   |
| Daminozide           | 0.400  | 1     | 0.000147                | <LOQ | Pass   | Butoxide        | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Diazinon             | 0.0400 | 0.2   | 0.00                    | <LOQ | Pass   | Prallethrin     | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
| Dichlorvos           | 0.0800 | 0.1   | 0.00                    | <LOQ | Pass   | Propiconazole   | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Dimethoate           | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Propoxur        | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Etofenprox           | 0.200  | 0.4   | 0.00                    | <LOQ | Pass   | Pyrethrins      | 0.400  | 1     | 0.0176                  | 0.488 | Pass   |
| Etoxazole            | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Pyridaben       | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Fenoxycarb           | 0.0800 | 0.2   | 0.00                    | <LOQ | Pass   | Spinosad        | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
| Fenpyroximate        | 0.200  | 0.4   | 0.00                    | <LOQ | Pass   | Spiromesifen    | 0.100  | 0.2   | 0.00                    | <LOQ  | Pass   |
| Fipronil             | 0.200  | 0.4   | 0.00                    | <LOQ | Pass   | Spirotetramat   | 0.0800 | 0.2   | 0.000351                | <LOQ  | Pass   |
| Fonicamid            | 0.400  | 1     | 0.00                    | <LOQ | Pass   | Tebuconazole    | 0.200  | 0.4   | 0.00                    | <LOQ  | Pass   |
|                      |        |       |                         |      |        | Thiamethoxam    | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |
|                      |        |       |                         |      |        | Trifloxystrobin | 0.0800 | 0.2   | 0.00                    | <LOQ  | Pass   |

Date Prepared: 07/20/2026, Date Tested: 07/20/2026

Analysis performed as described in SOP-0171.

Analyst: AJW

Mass Analyzed (g): 0.5452

## Mycotoxins

Pass

| Test Type        | LOQ   | Limit | Measurement Uncertainty | Mass | Status |
|------------------|-------|-------|-------------------------|------|--------|
|                  | PPB   | PPB   | PPB                     | PPB  |        |
| B1               | 0.100 | 5     | 0.00                    | <LOQ | Pass   |
| B2               | 0.200 | 20    | 0.00                    | <LOQ | Pass   |
| G1               | 0.200 | 20    | 0.00                    | <LOQ | Pass   |
| G2               | 0.200 | 20    | 0.00                    | <LOQ | Pass   |
| Ochratoxin A     | 0.200 | 20    | 0.00                    | <LOQ | Pass   |
| Total Aflatoxins |       | 20    |                         | <LOQ | Pass   |
| Total Mycotoxins |       | 20    |                         | <LOQ | Pass   |

Date Prepared: 07/20/2026, Date Tested: 07/20/2026

Analysis performed as described in SOP-0171.

Analyst: AJW

Mass Analyzed (g): 0.5452



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Director of Chemistry  
07/24/2026

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Initial Test

Sample ID: 2607TNA0205.0713  
Strain: Apricot Ice Cream  
Matrix: Plant  
Type: Flower - Cured  
Sample Size: 44.86 g; Batch:  
Produced:  
Collected:  
Received: 07/09/2026  
Completed: 07/24/2026  
Batch#:  
Client  
Valhalla Cannabis Company  
Lic. #  
PO Box 1047  
St. Cloud, MN 56303

## Heavy Metals

Pass

| Test Type | LOQ    | Limit | Measurement Uncertainty | Mass | Status |
|-----------|--------|-------|-------------------------|------|--------|
|           | PPM    | PPM   | PPM                     | PPM  |        |
| Arsenic   | 0.100  | 0.2   | 0.000487                | <LOQ | Pass   |
| Cadmium   | 0.100  | 0.2   | 0.000231                | <LOQ | Pass   |
| Lead      | 0.100  | 0.5   | 0.00121                 | <LOQ | Pass   |
| Mercury   | 0.0500 | 0.1   | 0.000262                | <LOQ | Pass   |

Date Prepared: 07/16/2026, Date Tested: 07/17/2026  
Analysis performed as described in SOP-0172.  
Analyst: AJW  
Mass Analyzed (g): 0.568

## Microbials

Pass

| Test Type           | Analysis By | Limit  | Measurement Uncertainty | Mass         | Status |
|---------------------|-------------|--------|-------------------------|--------------|--------|
|                     |             | CFU/g  |                         | CFU/g        |        |
| Aerobic Bacteria    | PCR         | 100000 | 7.60                    | 54200        | Pass   |
| Aspergillus SPP     | PCR         | 0      |                         | Not Detected | Pass   |
| Enterobacteriaceae  | Petrifilm   | 1000   | 4.10                    | ND           | Pass   |
| Salmonella          | PCR         | 0      |                         | Not Detected | Pass   |
| Shiga Toxin E. Coli | PCR         | 0      |                         | Not Detected | Pass   |
| Yeast & Mold        | PCR         | 100000 | 7.40                    | ND           | Pass   |

Date Prepared: 07/21/2026, Date Tested: 07/22/2026  
Aspergillus spp. includes Aspergillus niger, Aspergillus flavus, Aspergillus fumigatus, Aspergillus terreus. Procedures followed SOP-0166, SOP-0167, SOP-0168, and SOP-0175. Measurement of Uncertainty is a percentage of the reported value.  
Analyst: NICOLE GROTH  
Analytical Batch ID: SSAF-072026-A, NP-072226-A, NPL-072126-A, PCR-072126-B, PCR-072226-A  
Nonpathogenic Weight (g): 19.79, Salmonella and STEC Weight (g): 10.22g, Aspergillus Weight (g): 10.22



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