

**Raspberry Chocolates**

Sample ID: SA-251114-72711  
Batch: RC225/4003  
Type: Finished Product - Ingestible  
Matrix: Edible - Chocolate  
Unit Size (g): 7.54571  
Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025  
Completed: 12/11/2025

**Client**

Hometown Hero- TCF  
9501-B Menchaca Rd #100  
Austin, TX 78748  
USA


**Summary**

Test  
Cannabinoids  
Heavy Metals  
Microbials  
Mycotoxins  
Pesticides  
Residual Solvents

**Date Tested**

12/01/2025  
12/04/2025  
12/05/2025  
12/11/2025  
12/11/2025  
12/04/2025

**Status**

Tested  
Tested  
Tested  
Tested  
Tested  
Tested

**0.116 %**  
Total Δ9-THC

**0.116 %**  
Δ9-THC

**0.229 %**  
Total Cannabinoids

**Not Tested**  
Moisture Content

**Not Tested**  
Foreign Matter

**Yes**  
Internal Standard  
Normalization

**Cannabinoids by HPLC-PDA and GC-MS/MS**

| Analyte             | LOD<br>(%) | LOQ<br>(%) | Result<br>(%) | Result<br>(mg/unit) |
|---------------------|------------|------------|---------------|---------------------|
| CBC                 | 0.00095    | 0.00284    | ND            | ND                  |
| CBCA                | 0.00181    | 0.00543    | ND            | ND                  |
| CBCV                | 0.0006     | 0.0018     | ND            | ND                  |
| CBD                 | 0.00081    | 0.00242    | 0.113         | 8.53                |
| CBDA                | 0.00043    | 0.0013     | ND            | ND                  |
| CBDV                | 0.00061    | 0.00182    | ND            | ND                  |
| CBDVA               | 0.00021    | 0.00063    | ND            | ND                  |
| CBG                 | 0.00057    | 0.00172    | ND            | ND                  |
| CBGA                | 0.00049    | 0.00147    | ND            | ND                  |
| CBL                 | 0.00112    | 0.00335    | ND            | ND                  |
| CBLA                | 0.00124    | 0.00371    | ND            | ND                  |
| CBN                 | 0.00056    | 0.00169    | ND            | ND                  |
| CBNA                | 0.0006     | 0.00181    | ND            | ND                  |
| CBT                 | 0.0018     | 0.0054     | ND            | ND                  |
| Δ4,8-iso-THC        | 0.00133    | 0.004      | ND            | ND                  |
| Δ6a,10a-THC         | 0.00133    | 0.004      | ND            | ND                  |
| Δ8-iso-THC          | 0.00133    | 0.004      | ND            | ND                  |
| Δ8-THC              | 0.00104    | 0.00312    | ND            | ND                  |
| Δ8-THCV             | 0.00133    | 0.004      | ND            | ND                  |
| Δ9-THC              | 0.00076    | 0.00227    | 0.116         | 8.75                |
| Δ9-THCA             | 0.00084    | 0.00251    | ND            | ND                  |
| Δ9-THCV             | 0.00069    | 0.00206    | ND            | ND                  |
| Δ9-THCVA            | 0.00062    | 0.00186    | ND            | ND                  |
| (6aR,9R)-Δ10-THC    | 0.00133    | 0.004      | ND            | ND                  |
| (6aR,9S)-Δ10-THC    | 0.00133    | 0.004      | ND            | ND                  |
| exo-THC             | 0.00133    | 0.004      | ND            | ND                  |
| (6aR,9R,10aR)-HHC   | 0.00133    | 0.004      | ND            | ND                  |
| (6aR,9S,10aR)-HHC   | 0.00133    | 0.004      | ND            | ND                  |
| <b>Total Δ9-THC</b> |            |            | <b>0.116</b>  | <b>8.75</b>         |
| <b>Total</b>        |            |            | <b>0.229</b>  | <b>17.3</b>         |

Generated By: Ryan Bellone  
Commercial Director  
Date: 01/05/2026

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



## Raspberry Chocolates

Sample ID: SA-251114-72711

Batch: RC225/4003

Type: Finished Product - Ingestible

Matrix: Edible - Chocolate

Unit Size (g): 7.54571

Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025

Completed: 12/11/2025

**Client**

Hometown Hero- TCF  
9501-B Menchaca Rd #100  
Austin, TX 78748  
USA

ND = Not Detected; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta 9\text{-THC}$  =  $\Delta 9\text{-THCA} * 0.877 + \Delta 9\text{-THC}$ ; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Ryan Bellone  
Commercial Director  
Date: 01/05/2026



Tested By: Kelsey Rogers  
Scientist  
Date: 12/01/2025



ISO/IEC 17025:2017 Accredited  
Accreditation #108651



**Raspberry Chocolates**

Sample ID: SA-25114-72711  
 Batch: RC225/4003  
 Type: Finished Product - Ingestible  
 Matrix: Edible - Chocolate  
 Unit Size (g): 7.54571  
 Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025  
 Completed: 12/11/2025

**Client**

Hometown Hero- TCF  
 9501-B Menchaca Rd #100  
 Austin, TX 78748  
 USA

**Heavy Metals by ICP-MS**

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|--------------|
| Arsenic | 0.002     | 0.02      | ND           |
| Cadmium | 0.002     | 0.02      | <RL          |
| Lead    | 0.005     | 0.05      | <LOQ         |
| Mercury | 0.005     | 0.01      | ND           |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 01/05/2026



Tested By: Annie Velazquez  
 Laboratory Technician  
 Date: 12/04/2025



**Raspberry Chocolates**

Sample ID: SA-251114-72711  
Batch: RC225/4003  
Type: Finished Product - Ingestible  
Matrix: Edible - Chocolate  
Unit Size (g): 7.54571  
Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025  
Completed: 12/11/2025

**Client**

Hometown Hero- TCF  
9501-B Menchaca Rd #100  
Austin, TX 78748  
USA

**Pesticides by LC-MS/MS and GC-MS/MS**

| Analyte              | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte            | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|----------------------|-----------|-----------|--------------|--------------------|-----------|-----------|--------------|
| Abamectin            | 30        | 100       | ND           | Hexythiazox        | 30        | 100       | ND           |
| Acephate             | 30        | 100       | ND           | Imazalil           | 30        | 100       | ND           |
| Acetochlor           | 30        | 100       | ND           | Imidacloprid       | 30        | 100       | ND           |
| Acetamiprid          | 30        | 100       | ND           | Kresoxim methyl    | 30        | 100       | ND           |
| Aldicarb             | 30        | 100       | ND           | Malathion          | 30        | 100       | ND           |
| Azoxystrobin         | 30        | 100       | ND           | Metalaxyl          | 30        | 100       | ND           |
| Bifenazate           | 30        | 100       | ND           | Methiocarb         | 30        | 100       | ND           |
| Bifenthrin           | 30        | 100       | ND           | Methomyl           | 30        | 100       | ND           |
| Boscalid             | 30        | 100       | ND           | Mevinphos          | 30        | 100       | ND           |
| Carbaryl             | 30        | 100       | ND           | Myclobutanil       | 30        | 100       | ND           |
| Carbofuran           | 30        | 100       | ND           | Naled              | 30        | 100       | ND           |
| Chlorantraniliprole  | 30        | 100       | ND           | Oxamyl             | 30        | 100       | ND           |
| Chlorfenapyr         | 30        | 100       | ND           | Paclobutrazol      | 30        | 100       | ND           |
| Chlormequat chloride | 30        | 100       | ND           | Permethrin         | 30        | 100       | ND           |
| Chlorpyrifos         | 30        | 100       | ND           | Phosmet            | 30        | 100       | ND           |
| Clofentezine         | 30        | 100       | ND           | Piperonyl Butoxide | 30        | 100       | ND           |
| Coumaphos            | 30        | 100       | ND           | Prallethrin        | 30        | 100       | ND           |
| Cypermethrin         | 30        | 100       | NR           | Propiconazole      | 30        | 100       | ND           |
| Daminozide           | 30        | 100       | ND           | Propoxur           | 30        | 100       | ND           |
| Diazinon             | 30        | 100       | ND           | Pyrethrins         | 30        | 100       | ND           |
| DDVP (Dichlorvos)    | 30        | 100       | ND           | Pyridaben          | 30        | 100       | ND           |
| Dimethoate           | 30        | 100       | ND           | Spinetoram         | 30        | 100       | ND           |
| Dimethomorph         | 30        | 100       | ND           | Spinosad           | 30        | 100       | ND           |
| Ethoprophos          | 30        | 100       | ND           | Spiromesifen       | 30        | 100       | ND           |
| Etofenprox           | 30        | 100       | ND           | Spirotetramat      | 30        | 100       | ND           |
| Etoxazole            | 30        | 100       | ND           | Spiroxamine        | 30        | 100       | ND           |
| Fenhexamid           | 30        | 100       | ND           | Tebuconazole       | 30        | 100       | ND           |
| Fenoxy carb          | 30        | 100       | ND           | Thiacloprid        | 30        | 100       | ND           |
| Fenpyroximate        | 30        | 100       | ND           | Thiamethoxam       | 30        | 100       | ND           |
| Fipronil             | 30        | 100       | ND           | Trifloxystrobin    | 30        | 100       | ND           |
| Flonicamid           | 30        | 100       | ND           |                    |           |           |              |
| Fludioxonil          | 30        | 100       | ND           |                    |           |           |              |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone  
Commercial Director  
Date: 01/05/2026



Authorized By: Jasper van Heemst  
Principal Scientist  
Date: 12/11/2025


**Raspberry Chocolates**

Sample ID: SA-251114-72711

Batch: RC225/4003

Type: Finished Product - Ingestible

Matrix: Edible - Chocolate

Unit Size (g): 7.54571

Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025

Completed: 12/11/2025

**Client**

 Hometown Hero- TCF  
 9501-B Menchaca Rd #100  
 Austin, TX 78748  
 USA

**Mycotoxins by LC-MS/MS**

| Analyte      | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1           | 1         | 5         | ND           |
| B2           | 1         | 5         | ND           |
| G1           | 1         | 5         | ND           |
| G2           | 1         | 5         | ND           |
| Ochratoxin A | 1         | 5         | ND           |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates


  
 Generated By: Ryan Bellone  
 Commercial Director  
 Date: 01/05/2026


  
 Tested By: Jasper van Heemst  
 Principal Scientist  
 Date: 12/11/2025


**Raspberry Chocolates**

Sample ID: SA-251114-72711  
 Batch: RC225/4003  
 Type: Finished Product - Ingestible  
 Matrix: Edible - Chocolate  
 Unit Size (g): 7.54571  
 Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025  
 Completed: 12/11/2025

**Client**

Hometown Hero- TCF  
 9501-B Menchaca Rd #100  
 Austin, TX 78748  
 USA

**Microbials by PCR and Plating**

| Analyte                              | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative)    |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count                  | 10          | ND             |                         |
| Total coliforms                      | 10          | ND             |                         |
| Generic E. coli                      | 10          | ND             |                         |
| Salmonella spp.                      | 1           |                | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1           |                | Not Detected per 1 gram |
| Total yeast and mold count (TYMC)    | 10          | ND             |                         |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 01/05/2026



Tested By: Sara Cook  
 Laboratory Technician  
 Date: 12/05/2025



**Raspberry Chocolates**

Sample ID: SA-251114-72711  
Batch: RC225/4003  
Type: Finished Product - Ingestible  
Matrix: Edible - Chocolate  
Unit Size (g): 7.54571  
Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025  
Completed: 12/11/2025

**Client**

Hometown Hero- TCF  
9501-B Menchaca Rd #100  
Austin, TX 78748  
USA

**Residual Solvents by HS-GC-MS**

| Analyte               | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte                  | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|-----------|-----------|--------------|--------------------------|-----------|-----------|--------------|
| Acetone               | 33        | 100       | ND           | Ethylene Oxide           | 0.5       | 1         | ND           |
| Acetonitrile          | 14        | 41        | ND           | Heptane                  | 33        | 100       | ND           |
| Benzene               | 0.5       | 1         | ND           | n-Hexane                 | 2         | 6         | ND           |
| Butane                | 33        | 100       | ND           | Isobutane                | 33        | 100       | ND           |
| 1-Butanol             | 167       | 500       | ND           | Isopropyl Acetate        | 167       | 500       | ND           |
| 2-Butanol             | 167       | 500       | ND           | Isopropyl Alcohol        | 167       | 500       | ND           |
| 2-Butanone            | 167       | 500       | ND           | Isopropylbenzene         | 167       | 500       | ND           |
| Chloroform            | 2         | 6         | ND           | Methanol                 | 20        | 60        | ND           |
| Cyclohexane           | 129       | 388       | ND           | 2-Methylbutane           | 10        | 29        | ND           |
| 1,2-Dichloroethane    | 0.5       | 1         | ND           | Methylene Chloride       | 20        | 60        | ND           |
| 1,2-Dimethoxyethane   | 4         | 10        | ND           | 2-Methylpentane          | 2         | 6         | ND           |
| Dimethyl Sulfoxide    | 167       | 500       | ND           | 3-Methylpentane          | 2         | 6         | ND           |
| N,N-Dimethylacetamide | 37        | 109       | ND           | n-Pentane                | 33        | 100       | ND           |
| 2,2-Dimethylbutane    | 2         | 6         | ND           | 1-Pentanol               | 167       | 500       | ND           |
| 2,3-Dimethylbutane    | 2         | 6         | ND           | n-Propane                | 33        | 100       | ND           |
| N,N-Dimethylformamide | 30        | 88        | ND           | 1-Propanol               | 167       | 500       | ND           |
| 2,2-Dimethylpropane   | 167       | 500       | ND           | Pyridine                 | 7         | 20        | ND           |
| 1,4-Dioxane           | 13        | 38        | ND           | Tetrahydrofuran          | 24        | 72        | ND           |
| Ethanol               | 167       | 500       | ND           | Toluene                  | 6         | 18        | ND           |
| 2-Ethoxyethanol       | 6         | 16        | ND           | Trichloroethylene        | 3         | 8         | ND           |
| Ethyl Acetate         | 33        | 100       | ND           | Xylenes (o-, m-, and p-) | 14        | 43        | ND           |
| Ethyl Ether           | 167       | 500       | ND           |                          |           |           |              |
| Ethylbenzene          | 3         | 7         | ND           |                          |           |           |              |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

  
Generated By: Ryan Bellone  
Commercial Director  
Date: 01/05/2026

  
Tested By: Scott Caudill  
Laboratory Manager  
Date: 12/04/2025


**Raspberry Chocolates**

Sample ID: SA-251114-72711  
Batch: RC225/4003  
Type: Finished Product - Ingestible  
Matrix: Edible - Chocolate  
Unit Size (g): 7.54571  
Unit Volume (mL): , Density (g/mL):

Received: 11/20/2025  
Completed: 12/11/2025

**Client**

Hometown Hero- TCF  
9501-B Menchaca Rd #100  
Austin, TX 78748  
USA

**Reporting Limit Appendix**
**Heavy Metals - KY 902 KAR 45:190**

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|---------|-------------|---------|-------------|
| Arsenic | 0.2         | Lead    | 0.5         |
| Cadmium | 0.2         | Mercury | 0.1         |

**Microbials - KY 902 KAR 45:190**

| Analyte                           | Limit (CFU/g) | Analyte             | Limit (CFU/g) |
|-----------------------------------|---------------|---------------------|---------------|
| Total coliforms                   | 100           | Total aerobic count | 10000         |
| Total yeast and mold count (TYMC) | 100000        |                     |               |

**Residual Solvents - KY 902 KAR 45:190 & USP 467**

| Analyte               | Limit (ppm) | Analyte                  | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone               | 1000        | Ethylene Oxide           | 1           |
| Acetonitrile          | 410         | Heptane                  | 1000        |
| Benzene               | 2           | n-Hexane                 | 60          |
| Butane                | 1000        | Isobutane                | 1000        |
| 1-Butanol             | 5000        | Isopropyl Acetate        | 5000        |
| 2-Butanol             | 5000        | Isopropyl Alcohol        | 5000        |
| 2-Butanone            | 5000        | Isopropylbenzene         | 5000        |
| Chloroform            | 60          | Methanol                 | 600         |
| Cyclohexane           | 3880        | 2-Methylbutane           | 290         |
| 1,2-Dichloroethane    | 5           | Methylene Chloride       | 600         |
| 1,2-Dimethoxyethane   | 100         | 2-Methylpentane          | 60          |
| Dimethyl Sulfoxide    | 5000        | 3-Methylpentane          | 60          |
| N,N-Dimethylacetamide | 1090        | n-Pentane                | 1000        |
| 2,2-Dimethylbutane    | 60          | 1-Pentanol               | 5000        |
| 2,3-Dimethylbutane    | 60          | n-Propane                | 1000        |
| N,N-Dimethylformamide | 880         | 1-Propanol               | 5000        |
| 2,2-Dimethylpropane   | 5000        | Pyridine                 | 200         |
| 1,4-Dioxane           | 380         | Tetrahydrofuran          | 720         |
| Ethanol               | 5000        | Toluene                  | 180         |
| 2-Ethoxyethanol       | 160         | Trichloroethylene        | 80          |
| Ethyl Acetate         | 1000        | Xylenes (o-, m-, and p-) | 430         |
| Ethyl Ether           | 5000        |                          |             |
| Ethylbenzene          | 70          |                          |             |

**Pesticides - KY 902 KAR 45:190**

| Analyte              | Limit (ppb) | Analyte            | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Abamectin            | 500         | Hexythiazox        | 1000        |
| Acephate             | 400         | Imazalil           | 200         |
| Acequinocyl          | 2000        | Imidacloprid       | 400         |
| Acetamiprid          | 200         | Kresoxim methyl    | 400         |
| Aldicarb             | 400         | Malathion          | 200         |
| Azoxystrobin         | 200         | Metalaxyl          | 200         |
| Bifenazate           | 200         | Methiocarb         | 200         |
| Bifenthrin           | 200         | Methomyl           | 400         |
| Boscalid             | 400         | Mevinphos          |             |
| Carbaryl             | 200         | Myclobutanil       | 200         |
| Carbofuran           | 200         | Naled              | 500         |
| Chlorantraniliprole  | 200         | Oxamyl             | 1000        |
| Chlorfenapyr         | 1000        | Paclobutrazol      | 400         |
| Chlorpyrifos         | 200         | Permethrin         | 200         |
| Clofentezine         | 200         | Phosmet            | 200         |
| Chlormequat chloride | 200         | Piperonyl Butoxide | 2000        |
| Coumaphos            | 1000        | Prallethrin        | 200         |
| Cypermethrin         | 1000        | Propiconazole      | 400         |
| Daminozide           | 1000        | Propoxur           | 200         |
| Diazinon             | 200         | Pyrethrins         | 1000        |
| DDVP (Dichlorvos)    | 100         | Pyridaben          | 200         |
| Dimethoate           | 200         | Spinetoram         |             |
| Dimethomorph         | 200         | Spinosad           | 200         |
| Ethoprophos          | 200         | Spromesifen        | 200         |
| Etofenprox           | 400         | Spirotetramat      | 200         |
| Etoxazole            | 200         | Spiroxamine        | 400         |
| Fenhexamid           | 200         | Tebuconazole       | 400         |
| Fenoxy carb          | 200         | Thiacloprid        | 200         |
| Fenpyroximate        | 400         | Thiamethoxam       | 200         |
| Fipronil             | 400         | Trifloxystrobin    | 200         |
| Flonicamid           | 1000        |                    |             |
| Fludioxonil          | 400         |                    |             |

**Mycotoxins - KY 902 KAR 45:190**

| Analyte      | Limit (ppb) | Analyte | Limit (ppb) |
|--------------|-------------|---------|-------------|
| B1           | 5           | B2      | 5           |
| G1           | 5           | G2      | 5           |
| Ochratoxin A | 20          |         |             |

