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### Blue Ridge Blueberry

Sample ID: SA-250714-65187 Batch: BRB225/3390

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 10.30180 Received: 07/16/2025 Completed: 07/24/2025

#### Client

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







**KCA Laboratories** 

232 North Plaza Drive

Nicholasville, KY 40356

Summary

Test **Date Tested Status** Cannabinoids 07/17/2025 **Tested** Heavy Metals 07/22/2025 **Tested** Microbials 07/24/2025 **Tested** 07/23/2025 Mycotoxins Tested Pesticides 07/23/2025 Tested Residual Solvents 07/21/2025 Tested

0.103 %					
Total ∆9-T	HC				

**0.103 %** CBN **0.205** %
Total Cannabinoids

**Not Tested**Moisture Content

**Not Tested**Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA

Cannai	oinoias by	/ HPLC	-PDA			
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)	mAU	SA-250714-65187
CBC	0.00095	0.00284	ND	ND	_	X <sub>0</sub>
CBCA	0.00181	0.00543	ND	ND	1250	
CBCV	0.0006	0.0018	ND	ND		
CBD	0.00081	0.00242	ND	ND	-	
CBDA	0.00043	0.0013	ND	ND	1000	
CBDV	0.00061	0.00182	ND	ND	-	P.
CBDVA	0.00021	0.00063	ND	ND	-	Slandard
CBG	0.00057	0.00172	ND	ND	750	G EE
CBGA	0.00049	0.00147	ND	ND	750	- Inte
CBL	0.00112	0.00335	ND	ND	-	
CBLA	0.00124	0.00371	< ND	ND	-	
CBN	0.00056	0.00169	0.103	10.6	500	
CBNA	0.0006	0.00181	ND	ND	-	
CBT	0.0018	0.0054	ND	ND		
Δ8-THC	0.00104	0.00312	<loq< td=""><td><loq< td=""><td>250-</td><td></td></loq<></td></loq<>	<loq< td=""><td>250-</td><td></td></loq<>	250-	
Δ9-THC	0.00076	0.00227	0.103	10.6	1	
Δ9-THCA	0.00084	0.00251	ND	ND		08-7HCV
Δ9-THCV	0.00069	0.00206	ND	ND	0	8 É
Δ9-THCVA	0.00062	0.00186	ND	ND	<b>√</b> <del>′</del> <del>′</del>	
Total Δ9-TH			0.103	10.6	2.5	5.0 7.5 10.0 12.5
Total			0.205	21.2		

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

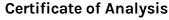
Generated By: Ryan Bellone Commercial Director Date: 07/24/2025 Tested By: Nicholas Howard Scientist Date: 07/17/2025







ISO/IEC 17025:2017 Accredited
Accreditation #108651



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### Blue Ridge Blueberry

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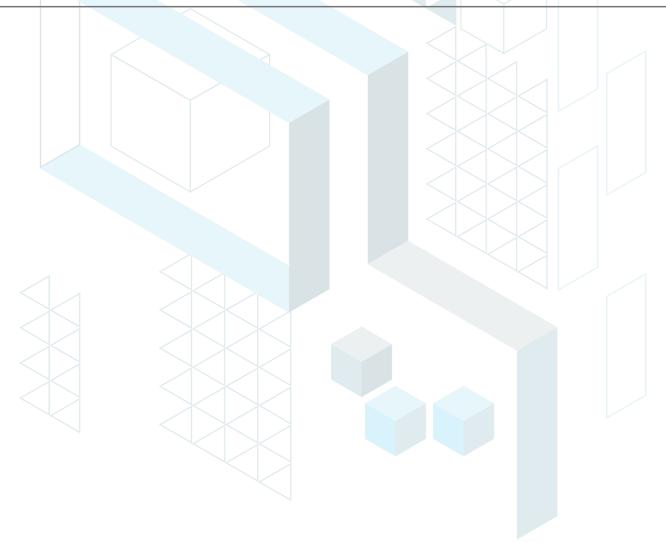
Hometown Hero- TCF 9501-B Menchaca Rd #100 Austin, TX 78748

USA

## **Heavy Metals by ICP-MS**

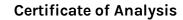
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.001	0.02	ND
Lead	0.002	0.02	ND
Mercury	0.012	0.05	ND

ND = Not Detected; NT = Not Tested; 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: 07/24/2025 Tested By: Chris Farman Scientist Date: 07/22/2025







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### Blue Ridge Blueberry

Sample ID: SA-250714-65187 Batch: BRB225/3390

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 10.30180

Received: 07/16/2025 Completed: 07/24/2025 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
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Propiconazole	30	100	ND
Dimethoate	30	100	ND	Propoxur	30	100	ND
Dimethomorph	30	100	ND	Pyrethrins	30	100	ND
Ethoprophos	30	100	ND	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
		$\times$	$\times$	Trifloxystrobin	30	100	ND

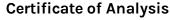
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone

Commercial Director

Tested By: Anthony Mattingly Scientist Date: 07/23/2025







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### Blue Ridge Blueberry

Sample ID: SA-250714-65187 Batch: BRB225/3390 Type: Finished Product - Ingestible Matrix: Edible - Gummy

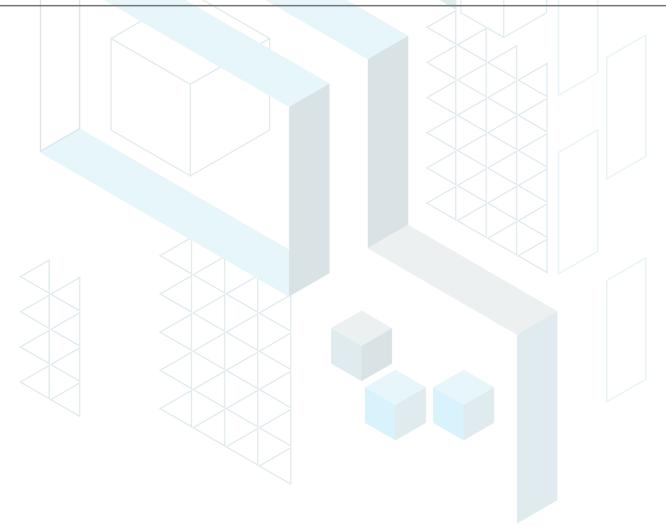
Unit Mass (g): 10.30180

Received: 07/16/2025 Completed: 07/24/2025 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

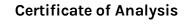
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone Commercial Director Date: 07/24/2025

Tested By: Anthony Mattingly Scientist Date: 07/23/2025







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### **Blue Ridge Blueberry**

Sample ID: SA-250714-65187 Batch: BRB225/3390

Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 10.30180 Received: 07/16/2025 Completed: 07/24/2025 Client

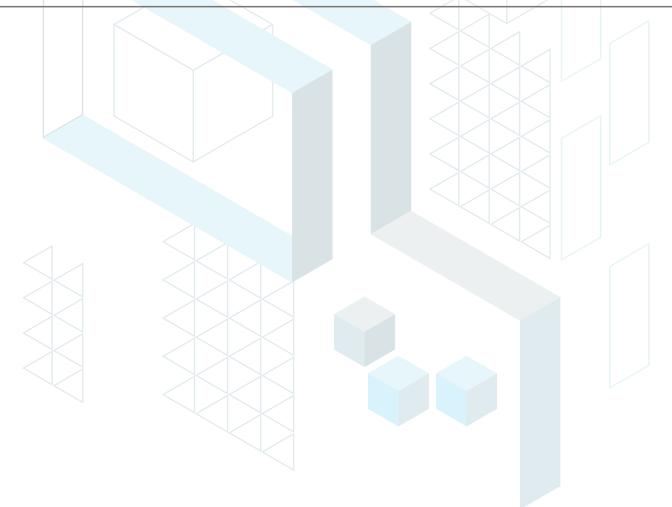
Hometown Hero- TCF 9501-B Menchaca Rd #100 Austin, TX 78748

USA

## Microbials by PCR and Plating

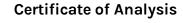
Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram
Total yeast and mold count (TYMC)	10	ND	

ND = Not Detected; NT = Not Tested; 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: 07/24/2025 Tested By: Sara Cook Laboratory Technician Date: 07/24/2025







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### Blue Ridge Blueberry

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Type: Finished Product - Ingestible

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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	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	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	100	300	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	< 10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	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	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Red

Tested By: Kelsey Rogers Scientist Date: 07/21/2025



Generated By: Ryan Bellone Commercial Director Date: 07/24/2025