

## D8 Tincture- Berry

Sample ID: SA-250728-65986  
 Batch: TBE225/4173  
 Type: Finished Product - Ingestible  
 Matrix: Oil / Liquid - Other  
 Unit Mass (g):

Received: 08/04/2025  
 Completed: 08/26/2025

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



### Summary

Test	Date Tested	Status
Cannabinoids	08/11/2025	Tested
Heavy Metals	08/26/2025	Tested
Microbials	08/18/2025	Tested
Mycotoxins	08/26/2025	Tested
Pesticides	08/26/2025	Tested
Residual Solvents	08/14/2025	Tested

<b>0.0344 mg/mL</b> Total Δ9-THC	<b>20.8 mg/mL</b> Δ8-THC	<b>21.4 mg/mL</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 08/26/2025



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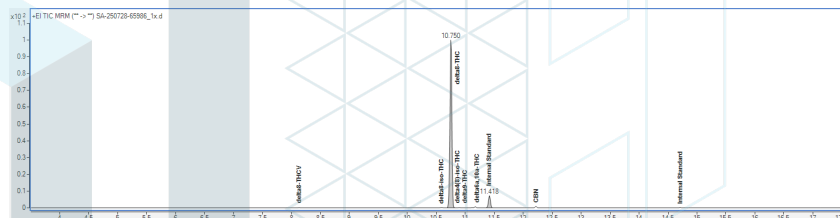
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## Cannabinoids by GC-MS/MS

Analyte	LOD (mg/ mL)	LOQ (mg/ mL)	Result (mg/ mL)	Result (%)	Result (mg/ unit)
CBC	0.00095	0.00284	ND	ND	ND
CBCA	0.00181	0.00543	NT	NT	NT
CBCV	0.0006	0.0018	NT	NT	NT
CBD	0.00081	0.00242	ND	ND	ND
CBDA	0.00043	0.0013	NT	NT	NT
CBDV	0.00061	0.00182	ND	ND	ND
CBDVA	0.00021	0.00063	NT	NT	NT
CBG	0.00057	0.00172	ND	ND	ND
CBGA	0.00049	0.00147	NT	NT	NT
CBL	0.00112	0.00335	NT	NT	NT
CBLA	0.00124	0.00371	NT	NT	NT
CBN	0.00056	0.00169	0.3379	0.0363	10.1
CBNA	0.0006	0.00181	NT	NT	NT
CBT	0.0018	0.0054	ND	ND	ND
Δ4,8-iso-THC	0.00067	0.002	0.0447	0.00481	1.34
Δ6a,10a-THC	0.00067	0.002	0.0804	0.00864	2.41
Δ8-iso-THC	0.00067	0.002	0.0551	0.00592	1.65
Δ8-THC	0.00104	0.00312	20.76	2.23	623
Δ8-THCV	0.00067	0.002	0.068	0.00731	2.04
Δ9-THC	0.00076	0.00227	0.0344	0.00370	1.03
Δ9-THCA	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-THCVA	0.00062	0.00186	NT	NT	NT
(6aR,9R)-Δ10-THC	0.00067	0.002	ND	ND	ND
(6aR,9S)-Δ10-THC	0.00067	0.002	ND	ND	ND
exo-THC	0.00067	0.002	ND	ND	ND
(6aR,9R,10aR)-HHC	0.00067	0.002	ND	ND	ND
(6aR,9S,10aR)-HHC	0.00067	0.002	ND	ND	ND
<b>Total Δ9-THC</b>			<b>0.0344</b>	<b>0.00370</b>	<b>1.03</b>
<b>Total</b>			<b>21.4</b>	<b>2.30</b>	<b>641</b>



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: 08/26/2025



Tested By: Nicholas Howard  
 Scientist  
 Date: 08/11/2025



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651



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## 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

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Tested By: Chris Farman  
 Scientist  
 Date: 08/26/2025



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## 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	Metaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Daminozide	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Prallethrin	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
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 08/26/2025



Tested By: Jasper van Heemst  
 Principal Scientist  
 Date: 08/26/2025



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## 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

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## 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	

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 08/26/2025



Tested By: Natalia Wright  
 Laboratory Technician  
 Date: 08/18/2025



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## 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				

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 Commercial Director  
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Tested By: Kelsey Rogers  
 Scientist  
 Date: 08/14/2025

