

Invictus Brewing LLC

 2025 105th Ave NE
 Blaine, MN 55449
 previns@invictusbrewingco.com
 (612) 723-4090

Sample: 2507AIT0571.1057

Strain: N/A

Batch#: Batch 29; Batch Size: g

Sample Received: 07/07/2025; Report Created: 07/18/2025

Half & Half

Ingestible, Beverage



0.003%
 9.5 mg/container
 4.7 mg/serving
Total THC

0.000 %
 0.7 mg/container
 0.4 mg/serving
Total CBD

0.003%
 10.2 mg/container
 5.1 mg/serving
Total Cannabinoids

Cannabinoids

Date Tested: 07/08/2025

Analytes	%	mg/g	mg/ml	mg/serving	LOQ
CBC	<LOQ	<LOQ	<LOQ	<LOQ	0.001
CBD	0.000	0.002	0.002	0.370	0.000
CBDa	<LOQ	<LOQ	<LOQ	<LOQ	0.001
CBDV	<LOQ	<LOQ	<LOQ	<LOQ	0.001
CBG	<LOQ	<LOQ	<LOQ	<LOQ	0.001
CBGa	<LOQ	<LOQ	<LOQ	<LOQ	0.001
CBL	<LOQ	<LOQ	<LOQ	<LOQ	0.001
CBN	<LOQ	<LOQ	<LOQ	<LOQ	0.001
Δ8-THC	<LOQ	<LOQ	<LOQ	<LOQ	0.001
Δ9-THC	0.003	0.027	0.027	4.746	0.001
THCa	<LOQ	<LOQ	<LOQ	<LOQ	0.001
THCVa	<LOQ	<LOQ	<LOQ	<LOQ	0.001

 Method: HPLC
 Total THC = THCa * 0.877 + Δ9-THC
 Total CBD = CBDa * 0.877 + CBD

 Total Cannabinoids represents the sum of all cannabinoids in the table above.
 Results are reported on a dry weight basis: Cannabinoid % / (1.0 - moisture content % / 100) = Dry weight cannabinoids %
 LOQ = Limit of Quantitation

Summary

Pass
 Mycotoxins

Pass
 Heavy Metals

Pass
 Pesticides

 4150 98th Ave S
 Fargo, ND
 (888) 897-4367
 www.hempinspection.com


Bradley Towey

Senior Analytical Chemist


 Confident LIMS
 All Rights Reserved
 (866) 506-5866

This product has been tested by Adams Independent Testing using valid testing methodologies. Values reported apply only to the product tested and only as the sample was received. Adams Independent Testing makes no claims as to the efficacy, safety, or other risks associated with any detected or nondetected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Adams Independent Testing. Test results that are Pass/Fail are reported using the Oregon Health Authority, Public Health Division - Chapter 333-007-0320, effective 1/1/2021. Results above the Limit will be considered Fail and will be in red. This is for informational purposes only and can be changed upon request. Measurement Uncertainty is not used for pass/fail conditions but available upon request.

Invictus Brewing LLC

2025 105th Ave NE
Blaine, MN 55449
previns@invictusbrewingco.com
(612) 723-4090

Sample: 2507AIT0571.1057

Strain: N/A
Batch#: Batch 29; Batch Size: g
Sample Received: 07/07/2025; Report Created: 07/18/2025

Half & Half

Ingestible, Beverage



Mycotoxins

Pass

Date Tested: 07/18/2025

Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB	
Aflatoxin B1	1.00	20.00	<LOQ	Pass
Aflatoxin B2	1.00	20.00	<LOQ	Pass
Aflatoxin G1	1.00	20.00	<LOQ	Pass
Aflatoxin G2	1.00	20.00	<LOQ	Pass
Ochratoxin A	1.00	20.00	<LOQ	Pass

Method: LCMS

4150 98th Ave S
Fargo, ND
(888) 897-4367
www.hempinspection.com



Bradley Towey

Senior Analytical Chemist



Confident LIMS
All Rights Reserved
(866) 506-5866

This product has been tested by Adams Independent Testing using valid testing methodologies. Values reported apply only to the product tested and only as the sample was received. Adams Independent Testing makes no claims as to the efficacy, safety, or other risks associated with any detected or nondetected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Adams Independent Testing. Test results that are Pass/Fail are reported using the Oregon Health Authority, Public Health Division - Chapter 333-007-0320, effective 1/1/2021. Results above the Limit will be considered Fail and will be in red. This is for informational purposes only and can be changed upon request. Measurement Uncertainty is not used for pass/fail conditions but available upon request.

Invictus Brewing LLC

2025 105th Ave NE
Blaine, MN 55449
previns@invictusbrewingco.com
(612) 723-4090

Sample: 2507AIT0571.1057

Strain: N/A

Batch#: Batch 29; Batch Size: g

Sample Received: 07/07/2025; Report Created: 07/18/2025

Half & Half

Ingestible, Beverage

**Heavy Metals****Pass**

Date Tested: 07/18/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Arsenic	0.10	1.50	<LOQ	Pass
Cadmium	0.10	0.50	<LOQ	Pass
Lead	0.10	0.50	<LOQ	Pass
Mercury	0.10	3.00	<LOQ	Pass

Method: ICPMS

4150 98th Ave S
Fargo, ND
(888) 897-4367
www.hempinspection.com

Bradley Towey**Senior Analytical Chemist**

Confident LIMS
All Rights Reserved
(866) 506-5866

This product has been tested by Adams Independent Testing using valid testing methodologies. Values reported apply only to the product tested and only as the sample was received. Adams Independent Testing makes no claims as to the efficacy, safety, or other risks associated with any detected or nondetected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Adams Independent Testing. Test results that are Pass/Fail are reported using the Oregon Health Authority, Public Health Division - Chapter 333-007-0320, effective 1/1/2021. Results above the Limit will be considered Fail and will be in red. This is for informational purposes only and can be changed upon request. Measurement Uncertainty is not used for pass/fail conditions but available upon request.

Invictus Brewing LLC

 2025 105th Ave NE
 Blaine, MN 55449
 previns@invictusbrewingco.com
 (612) 723-4090

Sample: 2507AIT0571.1057

Strain: N/A

Batch#: Batch 29; Batch Size: g

Sample Received: 07/07/2025; Report Created: 07/18/2025

Half & Half

Ingestible, Beverage



Pesticides

Pass

Date Tested: 07/18/2025

Analyte	LOQ	Limit	Result	Status	Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.01	0.50	<LOQ	Pass	Imazalil	0.01	0.20	<LOQ	Pass
Acephate	0.01	0.40	<LOQ	Pass	Imidacloprid	0.01	0.40	<LOQ	Pass
Acequinocyl	0.01	2.00	<LOQ	Pass	Kresoxim Methyl	0.01	0.40	<LOQ	Pass
Acetamiprid	0.01	0.20	<LOQ	Pass	Malathion	0.01	0.20	<LOQ	Pass
Aldicarb	0.01	0.40	<LOQ	Pass	Metalaxyl	0.01	0.20	<LOQ	Pass
Azoxystrobin	0.01	0.20	<LOQ	Pass	Methiocarb	0.01	0.20	<LOQ	Pass
Bifenazate	0.01	0.20	<LOQ	Pass	Methomyl	0.01	0.40	<LOQ	Pass
Bifenthrin	0.01	0.20	<LOQ	Pass	Methyl Parathion	0.01	0.20	<LOQ	Pass
Boscalid	0.01	0.40	<LOQ	Pass	MGK-264	0.01	0.20	<LOQ	Pass
Carbaryl	0.01	0.20	<LOQ	Pass	Myclobutanil	0.01	0.20	<LOQ	Pass
Carbofuran	0.01	0.20	<LOQ	Pass	Naled	0.01	0.50	<LOQ	Pass
Chlorantraniliprole	0.01	0.20	<LOQ	Pass	Oxamyl	0.01	1.00	<LOQ	Pass
Chlorfenapyr	0.01	1.00	<LOQ	Pass	Paclobutrazol	0.01	0.40	<LOQ	Pass
Chlorpyrifos	0.01	0.20	<LOQ	Pass	Permethrins	0.01	0.20	<LOQ	Pass
Clofentezine	0.01	0.20	<LOQ	Pass	Phosmet	0.01	0.20	<LOQ	Pass
Cyfluthrin	0.01	1.00	<LOQ	Pass	Piperonyl	0.01	2.00	<LOQ	Pass
Cypermethrin	0.01	1.00	<LOQ	Pass	Butoxide				
Daminozide	0.01	1.00	<LOQ	Pass	Prallethrin	0.01	0.20	<LOQ	Pass
DDVP	0.01	1.00	<LOQ	Pass	Propiconazole	0.01	0.40	<LOQ	Pass
Diazinon	0.01	0.20	<LOQ	Pass	Propoxur	0.01	0.20	<LOQ	Pass
Dimethoate	0.01	0.20	<LOQ	Pass	Pyrethrins	0.01	1.00	<LOQ	Pass
Ethoprophos	0.01	0.20	<LOQ	Pass	Pyridaben	0.01	0.20	<LOQ	Pass
Etofenprox	0.01	0.40	<LOQ	Pass	Spinosad	0.01	0.20	<LOQ	Pass
Etoxazole	0.01	0.20	<LOQ	Pass	Spiromesifen	0.01	0.20	<LOQ	Pass
Fenoxycarb	0.01	0.20	<LOQ	Pass	Spirotetramat	0.01	0.20	<LOQ	Pass
Fenpyroximate	0.01	0.40	<LOQ	Pass	Spiroxamine	0.01	0.40	<LOQ	Pass
Fipronil	0.01	0.40	<LOQ	Pass	Tebuconazole	0.01	0.40	<LOQ	Pass
Flonicamid	0.01	1.00	<LOQ	Pass	Thiacloprid	0.01	0.20	<LOQ	Pass
Fludioxonil	0.01	0.40	<LOQ	Pass	Thiamethoxam	0.01	0.20	<LOQ	Pass
Hexythiazox	0.01	1.00	<LOQ	Pass	Trifloxystrobin	0.01	0.20	<LOQ	Pass

Methods: LCMS and GCMS

 4150 98th Ave S
 Fargo, ND
 (888) 897-4367
 www.hempinspection.com


Bradley Towey

Senior Analytical Chemist

 Confident LIMS
 All Rights Reserved
 (866) 506-5866

This product has been tested by Adams Independent Testing using valid testing methodologies. Values reported apply only to the product tested and only as the sample was received. Adams Independent Testing makes no claims as to the efficacy, safety, or other risks associated with any detected or nondetected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Adams Independent Testing. Test results that are Pass/Fail are reported using the Oregon Health Authority, Public Health Division - Chapter 333-007-0320, effective 1/1/2021. Results above the Limit will be considered Fail and will be in red. This is for informational purposes only and can be changed upon request. Measurement Uncertainty is not used for pass/fail conditions but available upon request.