

Powered by Confident LIMS 1 of 6

Fair State Brewing Cooperative

2075 Ellis Ave Saint Paul, MN 55114 joe@fairstate.coop (517) 775-5908 Sample: 2402AIT0166.0365

Strain: N/A

Batch#: ; Batch Size: g

Sample Received: 02/15/2024; Report Created: 02/22/2024

CKB21

Ingestible, Beverage





0.003%

10.4 mg/serving

Total THC

0.006%

21.9 mg/serving

Total CBD

0.009%

32.3 mg/serving

Total Cannabinoids

Cannabinoids Date Tested: 02/16/2024

Analytes	%	mg/g	mg/ml	mg/serving	LOQ
CBC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBD	0.006	0.062	0.062	21.919	0.001
CBDa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBG	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBL	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ8-ΤΗС	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ9-ΤΗС	0.003	0.029	0.029	10.430	0.001
THCa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
THCVa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></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

Complete

Pesticides

Complete

Mycotoxins

Complete

Heavy Metals

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









Confident LIMS All Rights Reserved (866) 506-5866



Powered by Confident LIMS 2 of 6

Fair State Brewing Cooperative

2075 Ellis Ave Saint Paul, MN 55114 joe@fairstate.coop (517) 775-5908 Sample: 2402AIT0166.0365

Strain: N/A

Batch#: ; Batch Size: g

Sample Received: 02/15/2024; Report Created: 02/22/2024

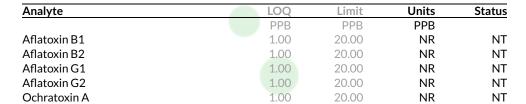
CKB21

Ingestible, Beverage



Mycotoxins Complete

Date Tested: 02/22/2024





Method: LCMS

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









Confident LIMS All Rights Reserved (866) 506-5866



Powered by Confident LIMS 3 of 6

Fair State Brewing Cooperative

2075 Ellis Ave Saint Paul, MN 55114 joe@fairstate.coop (517) 775-5908

Sample: 2402AIT0166.0365

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 02/15/2024; Report Created: 02/22/2024

CKB21

Ingestible, Beverage



Heavy Metals

Date Tested: 02/22/2024

	Complete

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.10	1.50	NR	NT
Cadmium	0.10	0.50	NR	NT
Lead	0.10	0.50	NR	NT
Mercury	0.10	3.00	NR	NT



Method: ICPMS

www.hempinspection.com

4150 98th Ave S Fargo, ND (888) 897-4367 Confident LIMS All Rights Reserved (866) 506-5866



Powered by Confident LIMS 4 of 6

Fair State Brewing Cooperative

2075 Ellis Ave Saint Paul, MN 55114 joe@fairstate.coop (517) 775-5908 Sample: 2402AIT0166.0365

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 02/15/2024; Report Created: 02/22/2024

CKB21

Ingestible, Beverage



Pesticides Complete

Date Tested: 02/22/2024

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.01	0.50	NR	NT
Acephate	0.01	0.40	NR	NT
Acequinocyl	0.01	2.00	NR	NT
Acetamiprid	0.01	0.20	NR	NT
Aldicarb	0.01	0.40	NR	NT
Azoxystrobin	0.01	0.20	NR	NT
Bifenazate	0.01	0.20	NR	NT
Bifenthrin	0.01	0.20	NR	NT
Boscalid	0.01	0.40	NR	NT
Carbaryl	0.01	0.20	NR	NT
Carbofuran	0.01	0.20	NR	NT
Chlorantraniliprole	0.01	0.20	NR	NT
Chlorfenapyr	0.01	1.00	NR	NT
Chlorpyrifos	0.01	0.20	NR	NT
Clofentezine	0.01	0.20	NR	NT
Cyfluthrin	0.01	1.00	NR	NT
Cypermethrin	0.01	1.00	NR	NT
Daminozide	0.01	1.00	NR	NT
DDVP	0.01	1.00	NR	NT
Diazinon	0.01	0.20	NR	NT
Dimethoate	0.01	0.20	NR	NT
Ethoprophos	0.01	0.20	NR	NT
Etofenprox	0.01	0.40	NR	NT
Etoxazole	0.01	0.20	NR	NT
Fenoxycarb	0.01	0.20	NR	NT

Methods: LCMS and GCMS

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









Confident LIMS All Rights Reserved (866) 506-5866



Powered by Confident LIMS 5 of 6

Fair State Brewing Cooperative

2075 Ellis Ave Saint Paul, MN 55114 joe@fairstate.coop (517) 775-5908 Sample: 2402AIT0166.0365

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 02/15/2024; Report Created: 02/22/2024

CKB21

Ingestible, Beverage



Pesticides Complete

Date Tested: 02/22/2024

PPM	Analyte	LOQ	Limit	Mass	Status
Fipronil 0.01 0.40 NR Flonicamid 0.01 1.00 NR Fludioxonil 0.01 0.40 NR Hexythiazox 0.01 1.00 NR Imazalil 0.01 0.20 NR Imidacloprid 0.01 0.40 NR Kresoxim Methyl 0.01 0.40 NR Malathion 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methocarb 0.01 0.20 NR Methyl 0.01 0.20 NR Methyl 0.01 0.20 NR Methyl 0.01 0.20 NR Methyl 0.01 0.20 NR Methouse 0.01 0.20 NR Methyl Parathion 0.01 0.20 NR Methyl Parathion 0.01 0.20 NR MgK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.20 NR Naled 0.01 0.20 NR Paclobutrazol 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Phosmet 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.40 NR		PPM	PPM	PPM	
Flonicamid 0.01 1.00 NR Fludioxonil 0.01 0.40 NR Hexythiazox 0.01 1.00 NR Imazalil 0.01 0.20 NR Imidacloprid 0.01 0.40 NR Kresoxim Methyl 0.01 0.40 NR Malathion 0.01 0.20 NR Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MgK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Propiconazole	Fenpyroximate	0.01	0.40	NR	NT
Fludioxonil 0.01 0.40 NR Hexythiazox 0.01 1.00 NR Imazalil 0.01 0.20 NR Imidacloprid 0.01 0.40 NR Kresoxim Methyl 0.01 0.40 NR Malathion 0.01 0.20 NR Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 0.20 NR Propiconazole <td>Fipronil</td> <td>0.01</td> <td>0.40</td> <td>NR</td> <td>NT</td>	Fipronil	0.01	0.40	NR	NT
Hexythiazox 0.01 1.00 NR Imazalil 0.01 0.20 NR Imidacloprid 0.01 0.40 NR Kresoxim Methyl 0.01 0.40 NR Malathion 0.01 0.20 NR Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Priperonyl Butoxide 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.40 NR	Flonicamid	0.01	1.00	NR	NT
Imazalil 0.01 0.20 NR Imidacloprid 0.01 0.40 NR Kresoxim Methyl 0.01 0.40 NR Malathion 0.01 0.20 NR Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.20 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.20 NR Propiconazole 0.01 0.2	Fludioxonil	0.01	0.40	NR	NT
Imidacloprid 0.01 0.40 NR Kresoxim Methyl 0.01 0.40 NR Malathion 0.01 0.20 NR Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.40 NR	Hexythiazox	0.01	1.00	NR	NT
Kresoxim Methyl 0.01 0.40 NR Malathion 0.01 0.20 NR Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Imazalil	0.01	0.20	NR	NT
Malathion 0.01 0.20 NR Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 0.50 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Imidacloprid	0.01	0.40	NR	NT
Metalaxyl 0.01 0.20 NR Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Kresoxim Methyl	0.01	0.40	NR	NT
Methiocarb 0.01 0.20 NR Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Malathion	0.01	0.20	NR	NT
Methomyl 0.01 0.40 NR Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Metalaxyl	0.01	0.20	NR	NT
Methyl Parathion 0.01 0.20 NR MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Methiocarb	0.01	0.20	NR	NT
MGK-264 0.01 0.20 NR Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Methomyl	0.01	0.40	NR	NT
Myclobutanil 0.01 0.20 NR Naled 0.01 0.50 NR Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Methyl Parathion	0.01	0.20	NR	NT
Naled 0.01 0.50 NR Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	MGK-264	0.01	0.20	NR	NT
Oxamyl 0.01 1.00 NR Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Myclobutanil	0.01	0.20	NR	NT
Paclobutrazol 0.01 0.40 NR Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Naled	0.01	0.50	NR	NT
Permethrins 0.01 0.20 NR Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Oxamyl	0.01	1.00	NR	NT
Phosmet 0.01 0.20 NR Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Paclobutrazol	0.01	0.40	NR	NT
Piperonyl Butoxide 0.01 2.00 NR Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Permethrins	0.01	0.20	NR	NT
Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Phosmet	0.01	0.20	NR	NT
Prallethrin 0.01 0.20 NR Propiconazole 0.01 0.40 NR Propoxur 0.01 0.20 NR	Piperonyl Butoxide	0.01	2.00	NR	NT
Propoxur 0.01 0.20 NR		0.01	0.20	NR	NT
Propoxur 0.01 0.20 NR	Propiconazole	0.01	0.40	NR	NT
		0.01	0.20	NR	NT
Pyrethrins 0.01 1.00 NR	Pyrethrins	0.01	1.00	NR	NT

Methods: LCMS and GCMS

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









Confident LIMS All Rights Reserved (866) 506-5866



Powered by Confident LIMS 6 of 6

Fair State Brewing Cooperative

2075 Ellis Ave Saint Paul, MN 55114 joe@fairstate.coop (517) 775-5908 Sample: 2402AIT0166.0365

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 02/15/2024; Report Created: 02/22/2024

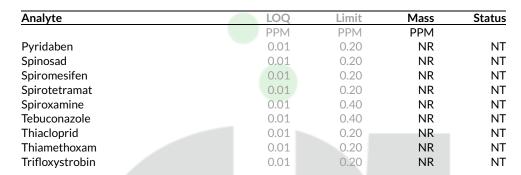
CKB21

Ingestible, Beverage



Pesticides Complete

Date Tested: 02/22/2024



Methods: LCMS and GCMS

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









Confident LIMS All Rights Reserved (866) 506-5866