

Powered by Confident Cannabis 1 of 8

BZ Sciences LLC

PO BOX 11 Cannon Falls, MN 55009 zach@bzsciences.com (651) 236-9225

Sample: 2306AIT0313.0773

Strain: n/a Batch#: 600001; Batch Size: g Sample Received: 06/05/2023; Report Created: 06/14/2023

Highbernate Ingestible, Soft Chew



		084%	<loq< th=""><th>0.229</th><th></th></loq<>	0.229	
	lot	al THC	Total CBD	Total Canna	abinoids
Cannabinoids Date Tested:	04/04/2022				
Analytes	00/00/2023 %	mg/g	mg/ml	mg/serving	LOQ
СВС	<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	<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
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	0.144	1.444	NaN	NaN	0.001
∆8-THC	<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
∆9-THC	0.084	0.843	NaN	NaN	0.001
ТНСа	<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			inoid % / (1.0 - moisture content %	5 / 100) = Dry weight cannabiı	noids %
Pass				Pass	
Residual Solvents				Pesticides	
Pass		Pass		Pass	
Mycotoxins		Heavy Metals		Microbials	
98th Ave S b, ND 897-4367	2	J.P.P.o	(ISO/IEC 17025		Confident Car All Rights Res (866) 506

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Analytical Chemist

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 Certicate 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.



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Pass

BZ Sciences LLC

PO BOX 11 Cannon Falls, MN 55009 zach@bzsciences.com (651) 236-9225

Sample: 2306AIT0313.0773

Strain: n/a Batch#: 600001; Batch Size: g Sample Received: 06/05/2023; Report Created: 06/14/2023

Highbernate Ingestible, Soft Chew

Microbials

Date Tested: 06/12/2023

Analyte	Limit	Units	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10000	NR	NT
Bile-Tolerant Gram-Negative Bacteria	100	NR	NT
Coliforms	100	NR	NT
E. Coli	1	<loq< td=""><td>Pass</td></loq<>	Pass
Salmonella	1	<loq< td=""><td>Pass</td></loq<>	Pass
Yeast & Mold	1000	<loq< td=""><td>Pass</td></loq<>	Pass
	1000	1200	1 455

Method: qPCR

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

A

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John Schmidt

Analytical Chemist This product has been tested by Adams Indepenent 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 Certicate 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.



Powered by Confident Cannabis 3 of 8

BZ Sciences LLC Sample: 2306AIT0313.0773 PO BOX 11 Strain: n/a Batch#: 600001; Batch Size: g Cannon Falls, MN 55009 zach@bzsciences.com Sample Received: 06/05/2023; Report Created: 06/14/2023 (651) 236-9225 Highbernate Ingestible, Soft Chew **Mycotoxins** Pass Date Tested: 06/14/2023 Analyte Units Status Limit LOC PPB PPB PPB Aflatoxin B1 <LOQ 1.00 20.00 Pass Aflatoxin B2 <LOQ 1.00 20.00 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 **Confident Cannabis** A THE EMERALD TEST Fargo, ND All Rights Reserved SO/IEC 1702 ac-MRA (888) 897-4367 (866) 506-5866 MYCOTOXINS IN HE John Schmidt www.hempinspection.com PJLA Analytical Chemist 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 Certicate 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 11/1/2021. 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.



Powered by Confident Cannabis 4 of 8

BZ Science PO BOX 11 Cannon Falls, MN zach@bzsciences. (651) 236-9225	155009					Batch#: 6000	0313.0773 Strain: n/a 001; Batch Size: g ated: 06/14/2023
Highberna Ingestible, Soft Ch							
Heavy Me	tals						Pass
Date Tested: 06/09/2	2023						
Method: ICPMS	Analyte Arsenic Cadmium Lead Mercury		LOQ PPM 0.10 0.10 0.10	Limit PPM 1.50 0.50 3.00	Mass PPM <loq <loq <loq< th=""><th>Status Pass Pass Pass</th><th></th></loq<></loq </loq 	Status Pass Pass Pass	
Method: ICPMS							
4150 98th Ave S Fargo, ND (888) 897-4367 www.hempinspection.cc	om.	Jo	hn Schmidt				Confident Cannabis All Rights Reserved (866) 506-5866

Www.hempinspection.com Analytical Chemist This product has been tested by Adams Indepenent 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 Certicate 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.



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BZ Sciences LLC

PO BOX 11 Cannon Falls, MN 55009 zach@bzsciences.com (651) 236-9225

Highbernate Ingestible, Soft Chew

Pesticides

Date Tested: 06/14/2023

Sample: 2306AIT0313.0773

Strain: n/a Batch#: 600001; Batch Size: g Sample Received: 06/05/2023; Report Created: 06/14/2023





Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.01	0.50	<loq< th=""><th>Pass</th></loq<>	Pass
Acephate	0.01	0.40	<loq< th=""><th>Pass</th></loq<>	Pass
Acequinocyl	0.01	2.00	<loq< th=""><th>Pass</th></loq<>	Pass
Acetamiprid	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Aldicarb	0.01	0.40	<loq< th=""><th>Pass</th></loq<>	Pass
Azoxystrobin	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Bifenazate	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Bifenthrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Boscalid	0.01	0.40	<loq< th=""><th>Pass</th></loq<>	Pass
Carbaryl	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Carbofuran	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorantraniliprole	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorfenapyr	0.01	1.00	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorpyrifos	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Clofentezine	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Cyfluthrin	0.01	1.00	<loq< th=""><th>Pass</th></loq<>	Pass
Cypermethrin	0.01	1.00	<loq< th=""><th>Pass</th></loq<>	Pass
Daminozide	0.01	1.00	<loq< th=""><th>Pass</th></loq<>	Pass
DDVP	0.01	1.00	<loq< th=""><th>Pass</th></loq<>	Pass
Diazinon	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Dimethoate	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Ethoprophos	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Etofenprox	0.01	0.40	<loq< th=""><th>Pass</th></loq<>	Pass
Etoxazole	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass
Fenoxycarb	0.01	0.20	<loq< th=""><th>Pass</th></loq<>	Pass

Methods: LCMS and GCMS



Measurement Uncertainty is not used for pass/fail conditions but available upon request.



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BZ Sciences LLC

PO BOX 11 Cannon Falls, MN 55009 zach@bzsciences.com (651) 236-9225

Highbernate Ingestible, Soft Chew

Pesticides

Date Tested: 06/14/2023

Sample: 2306AIT0313.0773 Strain: n/a

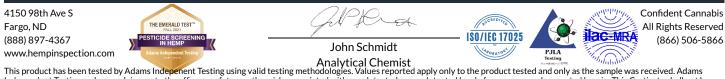
Batch#: 600001; Batch Size: g Sample Received: 06/05/2023; Report Created: 06/14/2023





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

Methods: LCMS and GCMS



Measurement Uncertainty is not used for pass/fail conditions but available upon request.



Powered by Confident Cannabis 7 of 8

Batch#: 600001; Batch Size: g

Sample: 2306AIT0313.0773

Sample Received: 06/05/2023; Report Created: 06/14/2023

BZ Sciences LLC

PO BOX 11 Cannon Falls, MN 55009 zach@bzsciences.com (651) 236-9225

Highbernate Ingestible, Soft Chew

Pesticides

4150 98th Ave S

(888) 897-4367

www.hempinspection.com

Fargo, ND



Strain: n/a



Date Tested: 06/14/2023

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Pyridaben	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spiromesifen	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spiroxamine	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Tebuconazole	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Thiacloprid	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass

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Batch#: 600001; Batch Size: g

Sample: 2306AIT0313.0773

Sample Received: 06/05/2023; Report Created: 06/14/2023

BZ Sciences LLC

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Highbernate

Ingestible. Soft Chew

Residual Solvents

Date Tested: 06/09/2023

Analyte Status Limit Mass 100 PPM PPM PPM 1,4-Dioxane 71.250 <LOQ 380.000 Pass <LOQ 2-Butanol 437.500 5000.000 Pass 2-Ethoxy-Ethanol 30.000 160.000 <LOQ Pass 2-Propanol IPA 437.500 5000.000 <LOQ Pass 437.500 5000.000 <LOQ Pass Acetone Acetonitrile 76.880 410.000 <LOQ Pass Benzene 0.375 2.000 <LOQ Pass **Butanes** 156.300 5000.000 <LOQ Pass Pass Cumene 13.130 70.000 <LOQ 727.500 Cyclohexane <LOQ Pass 112.500 Dichloromethane Pass <LOQ Ethanol 437.500 <LOQ Pass Ethyl-Acetate 437.500 5000.000 <LOQ Pass Ethyl-Ether 437.500 5000.000 <LOQ Pass Ethylene Glycol 116.300 620.000 <LOQ Pass **Ethylene** Oxide 9.375 50.000 <LOQ Pass 437.500 5000.000 <LOO Pass Heptane Hexanes 217.500 290.000 <LOQ Pass Isopropyl-Acetate 437.500 5000.000 <LOQ Pass Methanol 312.500 3000.000 <LOQ Pass 953.100 5000.000 Pentanes <LOQ Pass 31.250 5000.000 Propane <LOQ Pass 720.000 Tetrahydrofuran 135.000 <LOQ Pass 166.900 890.000 Toluene <LOQ Pass **Xylenes** 1221.000 2170.000 <LOQ Pass

Method: GCMS (Headspace)

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Strain: n/a

