

49 John Hicks Drive Warwick, NY 10990

Permit#: OCMPPL-2022-00004

Phone: 845-988-0937

Compliance

Certificate Of Analysis

Client Name: Back Home Farm

Address: 2387 Lucas Turnpike

High Falls, NY 12440 **Phone:** 7326736442

License Number: OCM-AUCC-22-000208

Sample ID: 849

Sample Name: LOBO: Minis - Wedding Cake

Regulatory Category: Adult Use Sample Matrix: Un-Extracted Sample Type: Inhalation

Sample Date: Sample Method: Sample Technician:

Results Summary

Cannabinoids Profile
Cannabinoids Profile
Cannabinoids Profile
Cannabinoids Profile
Cannabinoids Profile
Cannabinoids Profile
Microbial Impurities

(PdX for STEC, PASS

Salmonella, Asp sp.)

Mycotoxins PASS
Pesticides PASS
Trace Metals PASS



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Cannabinoids Profile

Date analyzed: 12/24/2022 Method: NYS DOH-300/NYS

DOH-301/NY.SOP.T.40.020

Analyst: Stephanie Knapp

Analyte	Result (%w/w)	LOD	LOQ	Result (mg/serving)
Δ8-THC†	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Δ9-THC†	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Δ10-THC†		COM	ING SOON!	
Tetrahydrocannabinolic acid (THCA)†	22.8	0.01	0.04	114.01
Tetrahydrocannabivarin (THCV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidiol (CBD)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinadiolic acid (CBDA)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidivarin (CBDV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinol (CBN)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerol (CBG)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerolic acid (CBGA)	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Cannabichromene (CBC)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Total Tetrahydrocannabinol (THC)†	21.14			99.99

Analysis Instrument 3-HPLC



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Analyst: Stephanie Knapp

Analyte	Result (%w/w)	LOD	LOQ	Result (mg/serving)
Δ8-THC†	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Δ9-THC†	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Δ10-THC†		COM	ING SOON!	
Tetrahydrocannabinolic acid (THCA)†	23.66	0.01	0.04	118.32
Tetrahydrocannabivarin (THCV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidiol (CBD)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinadiolic acid (CBDA)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidivarin (CBDV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinol (CBN)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerol (CBG)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerolic acid (CBGA)	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Cannabichromene (CBC)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Total Tetrahydrocannabinol (THC)†	21.91			103.77

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DOH-301/NY.SOP.T.40.020

Analyst: Stephanie Knapp

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Analyte	Result (%w/w)	LOD	LOQ	Result (mg/serving)
Δ8-THC†	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Δ9-THC†	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Δ10-THC†		COM	ING SOON!	
Tetrahydrocannabinolic acid (THCA)†	23.13	0.01	0.04	115.64
Tetrahydrocannabivarin (THCV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidiol (CBD)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinadiolic acid (CBDA)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidivarin (CBDV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinol (CBN)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerol (CBG)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerolic acid (CBGA)	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Cannabichromene (CBC)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Total Tetrahydrocannabinol (THC)†	21.43			101.42

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Cannabinoids Profile

Method: NYS DOH-300/NYS **Date analyzed:** 12/24/2022

DOH-301/NY.SOP.T.40.020

Analyst: Stephanie Knapp

Analyte	Result (%w/w)	LOD	LOQ	Result (mg/serving)
Δ8-THC†	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Δ9-THC†	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Δ10-THC†		COM	ING SOON!	
Tetrahydrocannabinolic acid (THCA)†	23.17	0.01	0.04	115.84
Tetrahydrocannabivarin (THCV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidiol (CBD)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinadiolic acid (CBDA)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidivarin (CBDV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinol (CBN)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerol (CBG)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerolic acid (CBGA)	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Cannabichromene (CBC)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Total Tetrahydrocannabinol (THC)†	21.46			101.59

Analysis Instrument 3-HPLC



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Cannabinoids Profile

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DOH-301/NY.SOP.T.40.020

Analyst: Stephanie Knapp

Analyte	Result (%w/w)	LOD	LOQ	Result (mg/serving)
Δ8-THC†	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Δ9-THC†	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Δ10-THC†		COM	ING SOON!	
Tetrahydrocannabinolic acid (THCA)†	25.78	0.01	0.04	128.9
Tetrahydrocannabivarin (THCV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidiol (CBD)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinadiolic acid (CBDA)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabidivarin (CBDV)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabinol (CBN)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerol (CBG)	<lod< td=""><td>0.01</td><td>0.04</td><td><lod< td=""></lod<></td></lod<>	0.01	0.04	<lod< td=""></lod<>
Cannabigerolic acid (CBGA)	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Cannabichromene (CBC)	<loq< td=""><td>0.01</td><td>0.04</td><td><loq< td=""></loq<></td></loq<>	0.01	0.04	<loq< td=""></loq<>
Total Tetrahydrocannabinol (THC)†	23.77			113.05

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Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)

PASS

Compliance

Date analyzed: 12/20/2022 Method: NY.SOP.T.040.170 Analyst: Lindsey Vento

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Escherichia coli specific gene	Bacteria	Not Detected	PASS
Escherichia coli/Shigella species	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
stx1 gene (Shiga Toxin Gene 1)	Bacteria	Not Detected	PASS
stx2 gene (Shiga Toxin Gene 2)	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS

Analysis Instrument PathogenDX-Sensovation AG 33

V133.6

Mycotoxins	PASS

Date analyzed: 12/22/2022 Method: NYS DOH MML-303 Analyst: Alicia Caruso-Thomas

Analyte	Result (μg/g)	LOD	LOQ	Allowable Limit	Pass/Fail	
Aflatoxin B1	<lod< td=""><td>0.0002</td><td>0.001</td><td>0.02</td><td>PASS</td><td></td></lod<>	0.0002	0.001	0.02	PASS	
Aflatoxin B2	0.003	0.0003	0.0015	0.02	PASS	
Aflatoxin G1	<loq< td=""><td>0.0002</td><td>0.0009</td><td>0.02</td><td>PASS</td><td></td></loq<>	0.0002	0.0009	0.02	PASS	
Aflatoxin G2	<lod< td=""><td>0.0004</td><td>0.0018</td><td>0.02</td><td>PASS</td><td></td></lod<>	0.0004	0.0018	0.02	PASS	
Sum of Aflatoxins	0.003	-	-	0.02	PASS	
Ochratoxin A	<lod< td=""><td>0.0004</td><td>0.0021</td><td>0.02</td><td>PASS</td><td></td></lod<>	0.0004	0.0021	0.02	PASS	
				Overall Status	PASS	

Analysis Instrument 30 LC-MS TQ

V141.3

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Pesticides					PASS	
Date analyzed: 12/24/2022	Method: NY.SOP.T.040.230			Analyst: Alicia Caruso-Thomas		
Analyte	Result (μg/g)	LOD	LOQ	Allowable Limit	Pass/Fail	
Azadirachtin	<lod< td=""><td>0.122</td><td>0.365</td><td>1</td><td>PASS</td></lod<>	0.122	0.365	1	PASS	
Cinerin I†	<loq< td=""><td>0.008</td><td>0.023</td><td>-</td><td>-</td></loq<>	0.008	0.023	-	-	
Indole-3-butyric Acid	<lod< td=""><td>1.000</td><td>1.261</td><td>1</td><td>PASS</td></lod<>	1.000	1.261	1	PASS	
Jasmolin I†	<lod< td=""><td>0.008</td><td>0.023</td><td>-</td><td>-</td></lod<>	0.008	0.023	-	-	
Myclobutanil	<lod< td=""><td>0.200</td><td>0.299</td><td>0.2</td><td>PASS</td></lod<>	0.200	0.299	0.2	PASS	
Piperonyl butoxide	<lod< td=""><td>0.068</td><td>0.205</td><td>2</td><td>PASS</td></lod<>	0.068	0.205	2	PASS	
Pyrethrin I†	<lod< td=""><td>0.143</td><td>0.429</td><td>-</td><td>-</td></lod<>	0.143	0.429	-	-	
Total Pyrethrins†	0			1	PASS	
				Overall Status	PASS	

Analysis Instrument 30 LC-MS TQ

V144.3

te analyzed: 12/25/2022	Method: NY.SOP.T.40.050			Analyst: Kyle Rappaport		
Analyte	Result (µg/g)	LOD	LOQ	Allowable Limit	Pass/Fail	
Antimony (Sb)	<lod< td=""><td>0.042</td><td>0.126</td><td>2</td><td>PASS</td></lod<>	0.042	0.126	2	PASS	
Arsenic (As)	<loq< td=""><td>0.024</td><td>0.072</td><td>0.2</td><td>PASS</td></loq<>	0.024	0.072	0.2	PASS	
Cadmium (Cd)	0.072	0.021	0.063	0.3	PASS	
Chromium (Cr)	0.958	0.300	0.357	110	PASS	
Copper (Cu)	18.067	0.131	0.393	30	PASS	
Lead (Pb)	0.111	0.026	0.078	0.5	PASS	
Mercury (Hg)	<loq< td=""><td>0.004</td><td>0.012</td><td>0.1</td><td>PASS</td></loq<>	0.004	0.012	0.1	PASS	
Nickel (Ni)	1.144	0.036	0.108	2	PASS	
				Overall Status	PASS	

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Compliance

Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 12/28/2022