



# Certificate of Analysis

Laboratory Sample ID: DE50221011-002

**Production Method:** Other  
**Harvest/Lot ID:** CZ012025HSB

**Batch#:** HBILN051R

**Seed to Sale#:** 1A4000B0003195D000017534

**Sample Size Received:** 7 gram

**Servings:** 1

**Ordered:** 02/21/25

**Sampled:** 02/21/25

**Completed:** 02/26/25



Feb 26, 2025 | Gatsby Holdings LLC

License # 404R-00372

1707 Copper Ridge Spur, Unit A  
Steamboat, CO, 80487, US

**PASSED**

Pages 1 of 4

**SAFETY RESULTS**

  
Pesticides  
**PASSED**

  
Heavy Metals  
**PASSED**

  
Microbials  
**PASSED**


  
Mycotoxins  
**PASSED**

  
Residuals  
Solvents  
**PASSED**

  
Filtration  
**NOT TESTED**

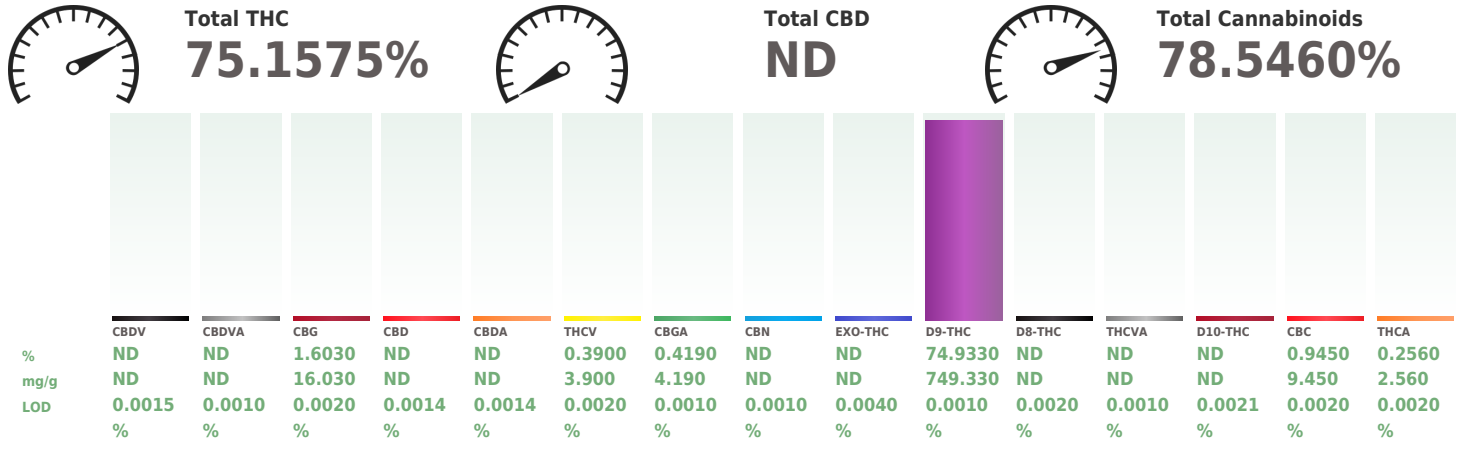
  
Water Activity  
**NOT TESTED**

  
Moisture  
**NOT TESTED**

  
Homogeneity  
Testing  
**NOT TESTED**

**MISC.**  
  
Terpenes  
**NOT TESTED**

 **Cannabinoid** **TESTED**



Analyzed by: 3200, 8, 3665      Weight: 0.1220g      Extraction date: 02/21/25 13:28:09      Extracted by: 3200

Analysis Method : SOP.T.40.039.CO  
Analytical Batch : DE009500POT  
Instrument Used : Shimadzu LC-2030C 3D Plus Ted  
Analyzed Date : 02/23/25 12:26:38      Batch Date : 02/21/25 11:43:25

Dilution : 400  
Reagent : 021925.R19; 021925.R20; 011525.R18; 021725.R07; 091024.R07; 021825.R17; 021125.R22  
Consumables : 230822-052-1A; 947.100; 24172079; 04303051; 0000186393; 20240202; 1009372578; 61572-107C6-107H  
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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**William Stephens**  
Lab Director  
State License # 405R-00011  
405-00008  
ISO 17025 Accreditation # 4331.01

  
Signature  
02/26/25



# Certificate of Analysis

**PASSED**


Gatsby Holdings LLC

Sample : DE50221011-002  
Harvest/Lot ID: CZ012025HSB

1707 Copper Ridge Spur, Unit A  
Steamboat, CO, 80487, US  
Telephone: (970) 590-4664  
Email: charliep@mybillo.com  
License # : 404R-00372

Batch# : HBILN051R      Sample Size Received : 7 gram  
Sampled : 02/21/25      Completed : 02/26/25 Expires: 02/26/26  
Ordered : 02/21/25      Sample Method : SOP Client Method

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## Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ACEPHATE	0.2755	ppb	20	PASS	ND	PACLOBUTRAZOL	1.4227	ppb	20	PASS	ND
ACEQUINOXYL	0.2707	ppb	30	PASS	ND	PERMETHRINS	0.2109	ppb	500	PASS	ND
ACETAMIPRID	0.2250	ppb	100	PASS	ND	PHENOTHIRIN	0.3060	ppb	50	PASS	ND
ALDICARB	0.4206	ppb	1000	PASS	ND	PHOSMET	0.2483	ppb	20	PASS	ND
ALLETHRIN	0.3601	ppb	200	PASS	ND	PIRIMICARB	0.3458	ppb	20	PASS	ND
ATRAZINE	1.0640	ppb	25	PASS	ND	PRALLETHRIN	0.6623	ppb	50	PASS	ND
ABAMECTIN	0.0139	ppb	100	PASS	ND	PROICONAZOLE	0.5658	ppb	100	PASS	ND
AZOXYSTROBIN	0.1122	ppb	20	PASS	ND	PROPOXUR	0.7835	ppb	20	PASS	ND
BENZOVINDIFLUPYR	0.3651	ppb	20	PASS	ND	PRYACLOSTROBIN	0.2379	ppb	20	PASS	ND
BIFENAZATE	0.3285	ppb	20	PASS	ND	PYRIDABEN	0.2980	ppb	50	PASS	ND
BIFENTHRIN	0.3469	ppb	1000	PASS	ND	PYRIPROXYFEN	0.8551	ppb	10	PASS	ND
BOSCALID	0.3057	ppb	20	PASS	ND	RESMETHRIN	0.2008	ppb	100	PASS	ND
BUPROFEZIN	0.3000	ppb	20	PASS	ND	SPINETORAM	0.1177	ppb	20	PASS	ND
CARBARYL	0.3165	ppb	50	PASS	ND	SPINOSAD	0.0545	ppb	100	PASS	ND
CARBOFURAN	0.3317	ppb	20	PASS	ND	SPIRODICLOFEN	0.1830	ppb	250	PASS	ND
CHLORANTRANILIPROLE	0.4629	ppb	20	PASS	ND	SPIROMESIFEN	0.2912	ppb	3000	PASS	ND
CHLORPYRIFOS	0.2889	ppb	40	PASS	ND	SPIROTETRAMAT	0.4266	ppb	20	PASS	ND
CLOFENTEZINE	0.3505	ppb	20	PASS	ND	SPIROXAMINE	0.3745	ppb	100	PASS	ND
CLOTHIANIDIN	0.5370	ppb	50	PASS	ND	TEBUCONAZOLE	0.3302	ppb	50	PASS	ND
COUMAPHOS	0.2529	ppb	20	PASS	ND	TEBUFENZOIDE	0.2154	ppb	20	PASS	ND
CYANTRANILIPROLE	0.5411	ppb	20	PASS	ND	TEFLUBENZURON	0.4437	ppb	50	PASS	ND
CYFLUTHRIN	0.6072	ppb	200	PASS	ND	TETRACHLORVINPHOS	0.1330	ppb	20	PASS	ND
CYHALOTHRIN-LAMBDA	1.8598	ppb	250	PASS	ND	TETRAMETHRIN	0.2380	ppb	100	PASS	ND
CYPERMETHRIN	0.3065	ppb	300	PASS	ND	THIABENDAZOLE	0.8056	ppb	20	PASS	ND
CYPRODINIL	0.4377	ppb	250	PASS	ND	THIACLOPRID	0.3999	ppb	20	PASS	ND
DAMINOZIDE	4.9907	ppb	100	PASS	ND	THIAMETHOXAM	0.3232	ppb	20	PASS	ND
DELTAMETHRIN	0.8431	ppb	500	PASS	ND	THIOPHANATE-METHYL	1.2413	ppb	50	PASS	ND
DIAZINON	0.2055	ppb	20	PASS	ND	TRIFLOXYSTROBIN	0.1938	ppb	20	PASS	ND
DICHLORVOS	0.9888	ppb	100	PASS	ND	CHLORPHENAPYR *	0.4120	ppb	50	PASS	ND
DIMETHOATE	0.2585	ppb	20	PASS	ND	ENDOSULFAN SULFATE *	0.4196	ppb	50	PASS	ND
DIMETHOMORPH	0.1014	ppb	50	PASS	ND	ENDOSULFAN-ALPHA *	0.5956	ppb	200	PASS	ND
DINOTEFURAN	0.4004	ppb	100	PASS	ND	ENDOSULFAN-BETA *	0.5555	ppb	50	PASS	ND
DIURON	0.7923	ppb	125	PASS	ND	ETRIDIAZOLE *	1.2221	ppb	30	PASS	ND
DODEMORPH	0.2713	ppb	50	PASS	ND	FENVALERATE *	0.5416	ppb	100	PASS	ND
ETHOPROPHOS	0.4738	ppb	20	PASS	ND	FENTHION *	0.3118	ppb	20	PASS	ND
ETOFENPROX	0.4114	ppb	50	PASS	ND	IPIRODIONE *	0.2738	ppb	1000	PASS	ND
ETOXAZOLE	0.1839	ppb	20	PASS	ND	KINOPRENE *	1.7294	ppb	500	PASS	ND
FENHEXAMID	0.9450	ppb	125	PASS	ND	PARATHION-METHYL *	0.2709	ppb	50	PASS	ND
FENOXYCARB	0.4316	ppb	20	PASS	ND	QUINTOZENE *	0.2693	ppb	20	PASS	ND
FENPYROXIMATE	0.3098	ppb	20	PASS	ND						
FENSULFOTHION	0.3684	ppb	20	PASS	ND						
FIPRONIL	0.2707	ppb	60	PASS	ND						
FLONICAMID	0.3493	ppb	50	PASS	ND						
FLUDIOXONIL	0.2632	ppb	20	PASS	ND						
FLUOPYRAM	0.3817	ppb	20	PASS	ND						
HEXYTHIAZOX	0.1977	ppb	10	PASS	ND						
IMAZALIL	0.4019	ppb	50	PASS	ND						
IMIDACLOPRID	0.2650	ppb	20	PASS	ND						
KRESOXIM-METHYL	0.5115	ppb	20	PASS	ND						
MALATHION	0.3036	ppb	20	PASS	ND						
METALAXYL	0.2756	ppb	20	PASS	ND						
METHIOCARB	2.3105	ppb	20	PASS	ND						
METHOMYL	0.3790	ppb	50	PASS	ND						
METHOPRENE	0.4892	ppb	2000	PASS	ND						
MEVINPHOS	0.0432	ppb	50	PASS	ND						
MKG-264	0.1438	ppb	50	PASS	ND						
MYCLOBUTANIL	0.4417	ppb	20	PASS	ND						
NALED	0.4305	ppb	100	PASS	ND						
NOVALURON	0.2164	ppb	50	PASS	ND						
OTHER PESTICIDES	0.1000	ppb	100	PASS	ND						
OXAMYL	0.3760	ppb	3000	PASS	ND						

**Analyzed by:** 1642, 2, 3665      **Weight:** 0.1959g      **Extraction date:** 02/21/25 14:18:00      **Extracted by:** 1642  
**Analysis Method:** SOP-060 (RS)  
**Analytical Batch:** DE009502PES  
**Instrument Used:** Sciex 7500 Qtrap "Hades" - Pesticides      **Batch Date:** 02/21/25 11:47:13  
**Analyzed Date:** 02/23/25 17:24:18  
**Dilution:** 20  
**Reagent:** 021925.R24; 021725.R09; 022025.R06  
**Consumables:** 24170279; H111146-21; 350197-6; 319121051; 062224CH01  
**Pipette:** PES-20E74966  
 Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (RS).  
**Analyzed by:** 1642, 2, 3665      **Weight:** 0.1959g      **Extraction date:** 02/21/25 14:19:24      **Extracted by:** 1642  
**Analysis Method:** N/A  
**Analytical Batch:** DE009503VOL  
**Instrument Used:** Sciex 7500 Qtrap "Hades" - Pesticides      **Batch Date:** 02/21/25 11:51:03  
**Analyzed Date:** 02/24/25 10:47:58  
**Dilution:** 20  
**Reagent:** 021925.R21; 021925.R22; 022025.R06  
**Consumables:** 22082065; H111146-21; 00358684-2; 319121051; 062224CH01  
**Pipette:** PES-20E74966

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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**William Stephens**

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01

Signature

02/26/25



879 Federal Blvd  
Denver, CO, 80204, US  
(303) 427-2379

Kaycha Labs

billo - Live Nectar - Han Solo Burger  
CZ012025HSB  
Matrix : Concentrate  
Type: Other



# Certificate of Analysis

**PASSED**

Gatsby Holdings LLC


1707 Copper Ridge Spur, Unit A  
Steamboat, CO, 80487, US  
Telephone: (970) 590-4664  
Email: charliep@mybillo.com  
License #: 404R-00372

Sample : DE50221011-002  
Harvest/Lot ID: CZ012025HSB

Batch#: HBILN051R  
Sampled : 02/21/25  
Ordered : 02/21/25

Sample Size Received : 7 gram  
Completed : 02/26/25 Expires: 02/26/26  
Sample Method : SOP Client Method

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	15.1520	ppm	1000	PASS	ND
BUTANES	15.1520	ppm	1000	PASS	ND
METHANOL	15.1520	ppm	600	PASS	ND
PENTANES	18.1820	ppm	1000	PASS	ND
ETHANOL	15.1520	ppm	1000	PASS	ND
ACETONE	15.1520	ppm	1000	PASS	ND
2-PROPANOL	15.1520	ppm	1000	PASS	<50.0000
HEXANES	6.0610	ppm	60	PASS	ND
ETHYL ACETATE	15.1520	ppm	1000	PASS	ND
BENZENE	0.3030	ppm	2	PASS	ND
HEPTANE	19.6970	ppm	1000	PASS	ND
TOLUENE	7.5760	ppm	180	PASS	ND
XYLENES	7.5760	ppm	430	PASS	ND
OTHER SOLVENT	10.0000	ppm	1000	PASS	ND

Analyzed by: 1642, 3428, 8, 3665      Weight: 0.198g      Extraction date: 02/21/25 18:15:21      Extracted by: 1642

Analysis Method : SOP.T.40.049.CO  
Analytical Batch : DE009505SOL  
Instrument Used : GC 5890 "Lizzie"      Batch Date : 02/21/25 16:13:56  
Analyzed Date : 02/24/25 16:13:32

Dilution : 1  
Reagent : 022025.R11; 021925.R14  
Consumables : H111146-21; 24112; 428251; G201.100; 1009795956  
Pipette : P100- D12824M; P1000- 468322

Residual solvents screening is performed using GCwhich can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents.

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**William Stephens**  
Lab Director

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405-00008  
ISO 17025 Accreditation # 4331.01

Signature  
02/26/25



# Certificate of Analysis

**PASSED**



Gatsby Holdings LLC


Sample : DE50221011-002  
Harvest/Lot ID: CZ012025HSB

1707 Copper Ridge Spur, Unit A  
Steamboat, CO, 80487, US  
Telephone: (970) 590-4664  
Email: charliep@mybillo.com  
License # : 404R-00372

Batch # : HBILN051R      Sample Size Received : 7 gram  
Sampled : 02/21/25      Completed : 02/26/25 Expires: 02/26/26  
Ordered : 02/21/25      Sample Method : SOP Client Method

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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL YEAST AND MOLD</b>	100	cfu/g	ND	PASS	10000	<b>AFLATOXINS</b>	0.0900	ppb	ND	PASS	20
<b>SHIGA TOXIN PRODUCING</b>			Not Present	PASS		<b>AFLATOXIN B1</b>	1.3270	ppb	ND	PASS	20
<b>ESCHERICHIA COLI STEC</b>						<b>AFLATOXIN B2</b>	0.0900	ppb	ND	PASS	20
<b>SALMONELLA SPECIES</b>			Not Present	PASS		<b>AFLATOXIN G1</b>	0.1800	ppb	ND	PASS	20
<b>ASPERGILLUS FLAVUS</b>			Not Present	PASS		<b>AFLATOXIN G2</b>	0.3030	ppb	ND	PASS	20
<b>ASPERGILLUS FUMIGATUS</b>			Not Present	PASS		<b>OCHRATOXIN A+</b>	0.0490	ppb	ND	PASS	20
<b>ASPERGILLUS NIGER</b>			Not Present	PASS							
<b>ASPERGILLUS TERREUS</b>			Not Present	PASS							
<b>Analyzed by:</b> 1473, 3313, 3215, 2, 3665	<b>Weight:</b> 2.02g	<b>Extraction date:</b> 02/21/25 13:54:40	<b>Extracted by:</b> 1473			<b>Analyzed by:</b> 1642, 2, 3665	<b>Weight:</b> 0.1959g	<b>Extraction date:</b> 02/21/25 14:15:10	<b>Extracted by:</b> 1642		
<b>Analysis Method :</b> SOP.T.40.057.CO; SOP.T.40.209.CO						<b>Analysis Method :</b> SOP-060 (R5)					
<b>Analytical Batch :</b> DE009499MIC						<b>Analytical Batch :</b> DE009504MYC					
<b>Instrument Used :</b> Microbial - Full Panel						<b>Instrument Used :</b> Sciex 7500 Qtrap "Hades" - Mycotoxins					
<b>Analyzed Date :</b> 02/24/25 13:32:42						<b>Batch Date :</b> 02/21/25 11:51:52					
<b>Analyzed Date :</b> 02/24/25 13:32:42						<b>Analyzed Date :</b> 02/23/25 15:06:53					
<b>Dilution :</b> N/A						<b>Dilution :</b> 20					
<b>Reagent :</b> 012825.R07; 020925.R04; 020225.R02; 021924.12; 031423.02; 012225.01; 121024.05; 012225.02; 012725.03; 112624.04; 112624.02; 011725.R07; 021825.R19						<b>Reagent :</b> 021925.R24; 021725.R09; 022025.R06					
<b>Consumables :</b> 062224CH01; 01859; 00117; 61899-311C6-311E; 41407-344C4-208A; 1; 752669-H23582; 40998-0514-051AL; 2; 24D1371						<b>Consumables :</b> 24170279; H111146-21; 350197-6; 319121051; 062224CH01					
<b>Pipette :</b> M - O48453J; M - L47149J; M - 20F92851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - 20E73249; M - G19154L; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M - N15637K; M - O34081K						<b>Pipette :</b> PES- 20E74966					
						Aflatoxins B1, B2, G1, G2, and Ochratoxin A testing using LC-MS via SOP-060 (R5). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be < 20µg/Kg. Ochratoxins must be < 5µg/Kg.					

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Metal	LOD	Units	Result	Pass / Fail	Action Level
<b>ARSENIC</b>	0.0048	ppm	ND	PASS	0.2
<b>CADMIUM</b>	0.0016	ppm	ND	PASS	0.2
<b>MERCURY</b>	0.0008	ppm	ND	PASS	0.1
<b>LEAD</b>	0.0039	ppm	ND	PASS	0.5
<b>Analyzed by:</b> 3726, 8, 3665	<b>Weight:</b> 0.2203g	<b>Extraction date:</b> 02/24/25 10:10:56	<b>Extracted by:</b> 3726		
<b>Analysis Method :</b> SOP.T.40.081.CO					
<b>Analytical Batch :</b> DE009509HEA					
<b>Instrument Used :</b> Shimadzu 2030 ICP-MS "RUMPEL"					
<b>Batch Date :</b> 02/24/25 08:06:29					
<b>Analyzed Date :</b> 02/26/25 09:51:43					
<b>Dilution :</b> 50					
<b>Reagent :</b> 021925.R05; 022024.06; 022425.R02; 022425.R01; 062524.01; 091823.03; 040324.02; 021825.R04					
<b>Consumables :</b> 24112; 246CE-246E; 070424CH01; 61544-104C6-104C					
<b>Pipette :</b> P10- MU15694; P100- 22G19765					

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.

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Signature

02/26/25