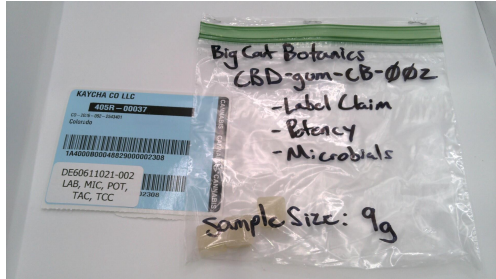




# Certificate of Analysis

**PASSED**



**Harvest/Lot #:** CBD-gum-CB-002  
**Batch #:** CO HEMP - CBD-gum-CB-002  
**Harvest Date:** 06/10/26  
**Production Method:** Vegetable Oil  
**Total Amount:** 5000 gram  
**Retail Product Size:** 3.2 gram  
**Retail Serving Size:** 3 gram  
**Servings:** 30  
**Metric Package #:**  
1A4000B00048829000002308  
**Metric Source Package #:** NA

**Lab ID:** DE60611021-002  
**Ordered:** 06/11/26  
**Sample Date:** 06/11/26  
**Sample Size:** 9 gram  
**Completed:** 06/15/26

## Big Cat Botanics LLC

3497 S. Wadsworth Blvd.  
Lakewood, CO, 80227, US  
bigcatbotanics.com  
License #: 405R-00011



### SAFETY RESULTS

### MISC.

								
Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filt/Foreign Material	Water Activity	Moisture Content	Terpenes
NOT TESTED	NOT TESTED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED



## Cannabinoid

**PASSED**



**Total THC**  
**ND**

Total THC/Container : 0



**Total CBD**  
**1.429%**

Total CBD/Container : 45.731 mg



**Total Cannabinoids**  
**1.429%**

Total Cannabinoids/Container : 45.731 mg

	ACTIVE THC	ACTIVE CBD	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	D9-THC	THCVA	D10-THC	D8-THC	CBC	THCA
%	ND	1.429	ND	ND	ND	1.429	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/g	ND	14.291	ND	ND	ND	14.291	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0	0	0.002	0.001	0.002	0.001	0.001	0.002	0.001	0.001	0.004	0.001	0.001	0.002	0.002	0.002	0.002
LOQ	0	0	0.005	0.003	0.006	0.004	0.004	0.006	0.005	0.004	0.012	0.003	0.004	0.006	0.008	0.008	0.006
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

<b>Analyzed by:</b> 4455, 3460, 3200, 8, 4046	<b>Weight:</b> 2.997g	<b>Extraction date:</b> 06/11/26 16:09:01	<b>Extracted by:</b> 3200
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**Analysis Method:** SOP.T.40.039.CO  
**Analytical Batch:** DE013040POT  
**Instrument Used:** Shimadzu LC-2030C Bill  
**Analyzed Date:** 06/15/26 08:42:25  
**Batch Date:** 06/11/26 11:34:31

**Dilution:** 40  
**Reagent:** 060826.R14; 060826.R13; 060826.R15; 061026.R07; 061126.R04; 061126.R05; 060526.R05; 031126.29  
**Consumables:** 230822-052-1A; 947.100; 24072098; 04303051; 0000526926; 042725CH01; 1009372578; 61572-107C6-107H  
**Pipette:** 20C40454\_Repeater; POT- 21F92365 50mL Dispensette; POT- 5-50mL Dispensette 21L76426; 21K57929\_P200; POT- 25 mL Dispensette - 25F90268

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-00037 405-00022  
ISO 17025  
Accreditation #  
4331.01

Signature  
06/15/26  
**Laboratory License #:**  
405R-00037



# Certificate of Analysis

**Big Cat Botanics LLC**  
3497 S. Wadsworth Blvd.  
Lakewood, CO, 80227, US  
bigcatbotanics.com  
License #: 405R-00011

**Sample: DE60611021-002**  
**Batch #:** CO HEMP - CBD-gum-CB-002  
**Harvest/Lot ID:** CBD-gum-CB-002  
**Seed to sale:** 1A4000B00048829000002308

**Ordered:** 06/11/26  
**Sampled:** 06/11/26  
**Completed:** 06/15/26


**PASSED**



## Label Claim Verification

**TESTED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Analyzed by:</b>	<b>Weight:</b>	<b>Extraction date:</b>	<b>Extracted by:</b>				
<b>Analysis Method :</b> N/A				<b>Batch Date :</b> N/A			
<b>Analytical Batch :</b> N/A							
<b>Instrument Used :</b> N/A							
<b>Analyzed Date :</b> 06/15/26 08:42:40							



## Microbial

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL YEAST AND MOLD	cfu/g	100	100	10000	PASS	ND	
SHIGA-TOXIN PRODUCING ESCHERICHIA COLI (STEC)					PASS	Not Present	
SALMONELLA SPECIES					PASS	Not Present	
TOTAL AEROBIC	cfu/g	10	10	10000	PASS	ND	
TOTAL COLIFORM	cfu/g	10	10	100	PASS	ND	

<b>Analyzed by:</b>	<b>Weight:</b>	<b>Extraction date:</b>	<b>Extracted by:</b>				
1473, 3665, 8, 4046	2.98g	06/11/26 14:57:42	3665,1473				
<b>Analysis Method :</b> SOP.T.40.057.CO; SOP.T.40.209.CO				<b>Batch Date :</b> 06/11/26 08:49:23			
<b>Analytical Batch :</b> DE013035MIC							
<b>Instrument Used :</b> Microbial - Full Panel							
<b>Analyzed Date :</b> 06/15/26 09:37:10							

**Dilution :** N/A  
**Reagent :** 060926.R07; 052026.R15; 060226.R11; 060226.R12; 052026.R03; 060226.R14; 031926.01; 073025.01; 041526.03; 052226.03; 041526.02; 013026.01; 040826.30; 052826.01; 052826.02; 060426.01; 042826.05; 051526.01; 052626.01  
**Consumables :** 071525CH01; 01859; 00122; 1; 41594-550C4-550AI; 62125-528C6-528J; 250705-6304-F; 211129-1125; 2; 25H4015; 111425CH01  
**Pipette :** MIC EXT - L47149J\_P1000; MIC EXT - MV21601\_P100; MIC TYM - MU03680\_P1000; MIC PCR - M32141C\_P100; 20C40454 Repeater; 22G22702 Repeater; MIC TYM - MU06201\_P100; MIC PCR - N65633K\_P200; MIC EXT - K94440L\_P20; MIC - 20E73249\_Dispensette 5-50mL; MIC EXT - J46789J\_P200; MIC PCR - J55715J\_P20; MIC TYM - M30687C\_P10; MIC PCR - O52710K\_P10; MIC TYM - N15637K\_P100; MIC PCR - O34081K\_P1000; MIC TYM - 20B29164\_P1000

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) methods and plating methods. If a pathogenic Escherichia Coli (STEC) or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

## COMMENTS

\* Cannabinoid DE60611021-002POT

**1 - Measurement Uncertainty for delta-9 THC (wt%, Infused) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Infused) 95% interval : 0.05**

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**William Stephens**  
Lab Director



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Signature  
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