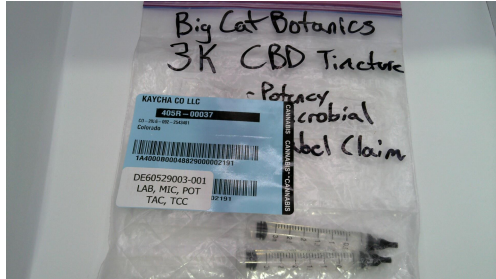




# Certificate of Analysis

**PASSED**



**Harvest/Lot #:** MCT3000CBD-02  
**Batch #:** CO HEMP - MCT3000CBD-02  
**Harvest Date:** 05/28/26  
**Production Method:** Other  
**Total Amount:** 6000 ml  
**Retail Product Size:** 60 ml  
**Retail Serving Size:** 1 ml  
**Density:** 0.96 g/mL  
**Servings:** 60  
**Metric Package #:**  
1A4000B00048829000002191  
**Metric Source Package #:** NA

**Lab ID:** DE60529003-001  
**Ordered:** 05/28/26  
**Sampled Date:** 05/29/26  
**Sample Size:** 7 ml  
**Completed:** 06/02/26

## 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	Filtration/Foreign Material	Water Activity	Moisture Content	Terpenes
NOT TESTED	NOT TESTED	<b>PASSED</b>	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED



## Cannabinoid

**PASSED**



### Total THC

**ND**

Total THC/Container : 0



### Total CBD

**5.178%**

Total CBD/Container : 2982.643 mg



### Total Cannabinoids

**5.191%**

Total Cannabinoids/Container : 2990.016 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	5.178	0.013	ND	ND	5.178	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/ml	ND	49.711	0.123	ND	ND	49.711	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> 3200, 1642, 4046	<b>Weight:</b> 0.1984g	<b>Extraction date:</b> 05/31/26 12:13:13	<b>Extracted by:</b> 3200
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**Analysis Method:** SOP.T.40.039.CO  
**Analytical Batch:** DE012934POT  
**Instrument Used:** Shimadzu LC-2030C Bill  
**Analyzed Date:** 06/02/26 21:03:52


**Batch Date:** 05/29/26 12:41:29

**Dilution:** 40  
**Reagent:** 051526.R09; 052626.R04; 052626.R05; 052826.R01; 050126.R02; 082925.01  
**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  
06/02/26  
**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: DE60529003-001**  
**Batch #:** CO HEMP - MCT3000CBD-02  
**Harvest/Lot ID:** MCT3000CBD-02  
**Seed to sale:** 1A4000B00048829000002191

**Ordered:** 05/28/26  
**Sampled:** 05/29/26  
**Completed:** 06/02/26


**PASSED**



## Label Claim Verification

PASSED

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>Analytical Batch :</b> N/A		<b>Batch Date :</b> N/A			
<b>Instrument Used :</b> N/A		<b>Analyzed Date :</b> 06/02/26 21:03:44					



## 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	250	
TOTAL COLIFORM	cfu/g	10	10	100	PASS	ND	

<b>Analyzed by:</b> 1473, 3215, 2, 4046	<b>Weight:</b> 1.42g	<b>Extraction date:</b> 05/29/26 16:49:57	<b>Extracted by:</b> 1473				
<b>Analysis Method :</b> SOP.T.40.057.CO; SOP.T.40.209.CO		<b>Analytical Batch :</b> DE012932MIC					
<b>Instrument Used :</b> Microbial - Full Panel		<b>Batch Date :</b> 05/29/26 06:58:27					
<b>Analyzed Date :</b> 06/01/26 12:56:26							

**Dilution :** N/A  
**Reagent :** 051926.R12; 051926.R13; 052026.R15; 042826.R05; 050726.R21; 042326.06; 040826.30; 031926.01; 073025.01; 032426.03; 050526.01; 032426.02; 021326.01; 013026.01  
**Consumables :** 071525CH01; 01859; 00122; 62125-528C6-528J; 41594-550C4-550AI; 1; 250705-6304-F; 211129-1125; 2; 25H4015  
**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.

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Lab Director



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