

1ML 420MG STRAWBERRY COUGH CARTRIDGE



Page 1 of 5

#### **CBD LION**

750 Tower Rd Unit B Mundelien Illinois, United States 60060 847-971-6802 andy@cbdlion.com



# SAMPLE:DA90610005-010

Sample is BELOW 0.3% THC

Ordered: 06/05/19 Sampled:06/03/19 Completed: 06/14/19 Expires: 06/14/20

#### **Image**

# Safety

Pesticides - Passed Microbials - Passed Mycotoxins - Passed Heavy Metals - Passed Terpenes - NOT Tested Residual-Solvents - Passed

Filth - Passed

Water Activity - NOT Tested Moisture - NOT Tested

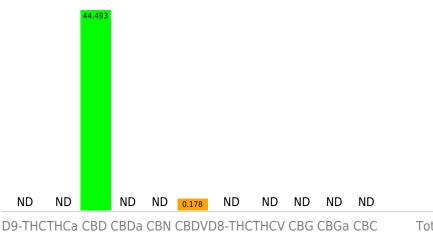
# **Cannabinoids**

0.00%	44.493%
Total THC	Total CBD

# Cannabinoids

Analyte	Weight(%)	mg/g
D9-THC	ND	ND
THCa	ND	ND
CBD	44.493	444.93
CBDa	ND	ND
CBN	ND	ND
CBDV	0.178	1.78
D8-THC	ND	ND
THCV	ND	ND
CBG	ND	ND
CBGa	ND	ND
CBC	ND	ND
Total THC	ND	ND
Total CBD	44.493	444.93

44.493



Total THC Total CBD



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ND

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Pesticides	LOQ	<b>Action Level</b>	Result	Pesticides	LOQ	Action	Result
Dimethoate	0.010	0.05	ND		-	Level	
Abamectin B1a	0.020	0.1	ND	Cypermethrin	0.020	0.5	ND
Acephate	0.010	0.1	ND	Daminozide	0.020	0.5	ND
Dimethomorph	0.005	0.05	ND	Metalaxyl	0.010	0.05	ND
Ethoprophos	0.010	0.05	ND	Dichloryos	0.050	0.1	ND
Acequinocyl	.05	0.1	ND	Methiocarb	0.010	0.05	ND
Acetamiprid	0.010	0.05	ND	Methomyl	0.010	0.1	ND
Etofenprox	0.010	0.05	ND	Diazanon	0.010	0.05	ND
Aldicarb	0.020	0.05	ND	Mevinphos	0.010	0.05	ND
Etoxazole	0.010	0.05	ND	Myclobutanil	0.010	0.1	ND
Azoxystrobin	0.010	0.05	ND	Naled	0.010	0.25	ND
Fenhexamid	.010	0.1	ND	Oxamyl	0.010	0.25	ND
Bifenazate	0.010	0.01	ND	Paclobutrazol	0.010	0.05	ND
Fenoxycarb	0.010	0.05	ND	Permethrins	0.050	0.1	ND
Fenpyroximate	0.010	0.5	ND	Phosmet	0.010	0.1	ND
Bifenthrin	0.010	0.1	ND	Piperonyl butoxide	0.010	3.0	ND
Carbaryl	0.010		ND	Prallethrin	0.050	0.1	ND
Fipronil	0.020	0.05	ND	Propiconazole	0.010	0.1	ND
Flonicamid	0.010	0.4	ND	Propoxur	0.010	0.1	ND
Carbofuran	0.010		ND	Pyrethrins (Pyrethrin I)	0.010	0.5	ND
Chlorantraniliprole	0.010		ND	Pyridaben	0.010	0.2	ND
Fludioxonil	0.010	0.1	ND	Spinosad (Spinosyn A)	0.010	0.1	ND
Hexythiazox	0.010	0.25	ND	Spinosad (Spinosyn D)	0.010	0.1	ND
Chlorfenapyr	.010	0.05	ND	Spiromesifen	0.010	0.1	ND
Imazalil	0.010	0.05	ND	Spirotetramat	0.020	0.1	ND
Chlorpyrifos	0.010	0.1	ND	Spiroxamine	0.010	0.05	ND
Imidacloprid	0.010	0.1	ND	Tebuconazole	0.010	0.05	ND
Clofentezine	0.010	0.2	ND	Thiacloprid	0.010	0.05	ND
Kresoxim-methyl	0.010	0.1	ND	Thiamethoxam	0.010	0.05	ND
Coumaphos	0.005	0.05	ND	Trifloxystrobin	0.010	0.1	ND
Malathion	0.010	0.05	ND	. ,		•	



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Page 3 of 5

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Sample is BELOW 0.3% THC
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Residual solvent	Action Level(ppm)	Pass/Fail	Results(ppm)
1,2-Dichloroethane	2	Pass	ND
1,2-Dichloroethene	8	Pass	ND
1,4-Dioxane		Pass	ND
2-Butanol		Pass	ND
2-Ethoxyethanol		Pass	ND
2-Propanol	500	Pass	ND
Acetone	750	Pass	ND
Acetonitrile	60	Pass	ND
Benzene	1	Pass	ND
Butanes (iso-butane)	2000	Pass	ND
Butanes (n-butane)		Pass	ND
Chloroform	2	Pass	ND
Cyclohexane		Pass	ND
Ethanol	5000	Pass	ND
Dichloromethane		Pass	ND
Ethyl acetate	400	Pass	ND
Ethyl ether	500	Pass	ND
Ethylene Oxide	5	Pass	ND
Ethylbenzene		Pass	ND
Heptane	500	Pass	ND
Hexanes (2,2-dimethylbutane)	60	Pass	ND
Hexanes (2,3-dimethylbutane)	60	Pass	ND
Hexanes (2-methylpentane)	60	Pass	ND
Hexanes (3-methylpentane)	60	Pass	ND
Isopropyl acetate		Pass	ND
Methalene Chloride	125	Pass	ND
Methanol	250	Pass	ND
n-Hexane		Pass	ND
Pentanes (iso-pentane)		Pass	ND
Pentanes (n-pentane)	750	Pass	ND
Pentanes (neo-pentane)		Pass	ND
Propane	100	Pass	ND
Tetrahydrofuran		Pass	ND
Toluene	150	Pass	ND
Total Xylenes	150	Pass	ND
Trichloroethylene	25	Pass	ND



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Page 4 of 5

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#### SAMPLE:DA90610005-010

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#### Cannabinoid Profile Test Result-Analysis Method :SOP.T.40.020, SOP.T.30.050 Analytical Batch:DA003903

Reagent LOT ID Dilution Consumables Id 061119.R02 10 180711 061119.R01 SFN-BX-1025 061119.R04 40645-905C4-905AL 061119.R03 850C6-850H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

#### Filth and foreign Materials-Analysis Method: SOP.T.40.013

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

Mycotoxin Analysis-Analysis Method :SOP.T.30.065, SOP.T.40.065		Analytical Batch:DA003914	
Analyte	Results	Action Level	
aflatoxin_g2	ND	0.020	
aflatoxin_g1	ND	0.020	
aflatoxin_b2	ND	0.020	
aflatoxin_b1	ND	0.020	
ochratoxin a	ND	0.020	

Aflatoxins = 1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.

#### Micro Analysis-Analysis method: SOP.T.40.043

Analytical Batch: DA003906 Reagent LOT/ID Dilution Consumables id 060619.R22

Pathogens Results aspergillus terreus 1j2 not present in 1 gram. aspergillus niger not present in 1 gram. aspergillus fumigatus not present in 1 gram. aspergillus\_flavus not present in 1 gram. salmonella\_specific\_gene not present in 1 gram. escherichia\_coli\_shigella\_spp not present in 1 gram.

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



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Analytical Batch: DA003875

Analytical Batch: DA003894

Page 5 of 5

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Pesticide Analysis-Analysis Method:SOP.T.30.065, SOP.T.40.065

Reagent LOT/ID

Dilution

Consumables ID

1

50

180711 280653964

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMS).

Heavy Metals Analysis-Analysis-Method:SOP.T.40.050, SOP.T.30.052

Dilution

Consumables ID

060619.R20 061119.R06

Reagent LOT/ID

061019.R05

061119.R07

040219.21

030119.06

060319.01

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

 Metal
 Result
 Action-Level

 arsenic
 ND
 0.2

 cadmium
 ND
 0.2

 lead
 ND
 0.5

 mercury
 ND
 0.1

Abbreviation:ppm=Parts Per Million

# Residual SolventsAnalysis Method:SOP.T.40.032

Analytical Batch :DA003896

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).



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