



Curaleaf Kentucky
2375 fortune drive Lexington
KY,
(860) 303-9557
ddube@curaleafhemp.com



SAMPLE: DA90620014-001

Sample is BELOW 0.3% THC

Ordered: 06/18/19 Sampled: 06/18/19

Completed: 06/24/19 Expires: 06/24/20

Pesticides	LOQ	Action Level	Result	Pesticides	LOQ	Action Level	Result
DIMETHOATE	0.01	0.05	ND	MALATHION	0.01	0.05	ND
ABAMECTIN B1A	0.02	0.1	ND	CYPERMETHRIN	0.02	0.5	ND
PENTACHLORONITROBENZENE	0.01	0.2	ND	DAMINOZIDE	0.02	0.5	ND
METHYL PARATHION	0.05	0.2	ND	METALAXYL	0.01	0.05	ND
CYFLUTHRIN	0.05	1	ND	DICHLORVOS	0.05	0.1	ND
ACEPHATE	0.01	0.1	ND	METHIOCARB	0.01	0.05	ND
DIMETHOMORPH	0.005	0.05	ND	METHOMYL	0.01	0.1	ND
ETHOPROPHOS	0.01	0.05	ND	DIAZANON	0.01	0.05	ND
ACEQUINOCYL	0.05	0.1	ND	MEVINPHOS	0.01	0.05	ND
ACETAMIPRID	0.01	0.05	ND	MYCLOBUTANIL	0.01	0.1	ND
ETOFENPROX	0.01	0.05	ND	NALED	0.01	0.25	ND
ALDICARB	0.02	0.05	ND	OXAMYL	0.01	0.25	ND
ETOXAZOLE	0.01	0.05	ND	PAACLOBUTRAZOL	0.01	0.05	ND
AZOXYSTROBIN	0.01	0.05	ND	PERMETHRINS	0.05	0.1	ND
FENHEXAMID	0.01	0.1	ND	PHOSMET	0.01	0.1	ND
BIFENAZATE	0.01	0.01	ND	PIPERONYL BUTOXIDE	0.01	3	ND
FENOXYCARB	0.01	0.05	ND	PRALLETHRIN	0.05	0.1	ND
FENPYROXIMATE	0.01	0.5	ND	PROPICONAZOLE	0.01	0.1	ND
BIFENTHRIN	0.01	0.1	ND	PROPOXUR	0.01	0.1	ND
CARBARYL	0.01	0.1	ND	PYRETHRINS (PYRETHRIN I)	0.01	0.5	ND
FIPRONIL	0.02	0.05	ND	PYRIDABEN	0.01	0.2	ND
FLONICAMID	0.01	0.4	ND	SPINOSAD (SPINOSYN A)	0.01	0.1	ND
CARBOFURAN	0.01	0.1	ND	SPINOSAD (SPINOSYN D)	0.01	0.1	ND
CHLORANTRANILIPROLE	0.01	0.1	ND	SPIROMESIFEN	0.01	0.1	ND
FLUDIOXONIL	0.01	0.1	ND	SPIROTETRAMAT	0.02	0.1	ND
HEXYTHIAZOX	0.01	0.25	ND	SPIROXAMINE	0.01	0.05	ND
CHLORFENAPYR	0.01	0.05	ND	TEBUCONAZOLE	0.01	0.05	ND
IMAZALIL	0.01	0.05	ND	THIACLOPRID	0.01	0.05	ND
CHLORPYRIFOS	0.01	0.1	ND	THIAMETHOXAM	0.01	0.05	ND
IMIDACLOPRID	0.01	0.1	ND	TRIFLOXYSTROBIN	0.01	0.1	ND
CLOFENTEZINE	0.01	0.2	ND				
KRESOXIM-METHYL	0.01	0.1	ND				
COUMAPHOS	0.005	0.05	ND				



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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
ETHYL ACETATE	400	Pass	ND
DICHLOROMETHANE		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

Jorge Segredo
Lab Director

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Cannabinoid Profile Test Result-Analysis Method :SOP.T.40.020, SOP.T.30.050 Analytical Batch:DA004173

Reagent LOT ID	Dilution	Consumables Id
062019.R04	181205	
061419.R08	SFN-BX-1025	
061419.R05	849C4-849AK	
	910C6 - 910H	

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).

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

Analytical Batch:DA004187

Analyte	Results	Action Level
AFLATOXIN_G2	ND	0.02
AFLATOXIN_G1	ND	0.02
AFLATOXIN_B2	ND	0.02
AFLATOXIN_B1	ND	0.02
OCHRATOXIN_A	ND	0.02

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.

Micro Analysis-Analysis method :SOP.T.40.043

Analytical Batch: DA004153

Reagent LOT/ID	Dilution	Consumables id
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.



4131 SW 47th AVENUE SUITE
1408
DAVIE, FL 33314
1-954-368-7664
info@eviolabsfl.com



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

Analytical Batch :DA004186

Reagent LOT/ID	Dilution	Consumables ID
061919.R03	1	181205 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

Analytical Batch: DA004183

Reagent LOT/ID	Dilution	Consumables ID
		50

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

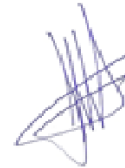
Residual SolventsAnalysis Method:SOP.T.40.032

Analytical Batch :DA004208

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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