



**Pinnacle Distribution**

2231 Missouri Ave Carthage  
Missouri, United States 64836  
(888) 406-7510  
aj@pinnacledistro.com



**SAMPLE:DA90912016-006**

Sample is BELOW 0.3% THC  
Retail Product Size : 150 mg  
Total Weight: 150 mg  
Ordered: 09/06/19 Sampled:09/06/19  
Completed: 09/18/19 Expires: 09/18/20

**Image**



**Safety**

Pesticides - Passed  
Microbials - Passed  
Mycotoxins - Passed  
Heavy Metals - Passed  
Terpenes - Tested  
Residual-Solvents - Passed  
Filth - Passed  
Water Activity - NOT Tested  
Moisture - NOT Tested

**Cannabinoids**

Analyte	Weight(%)	mg/g
D9-THC	0.026	0.260
THCA	ND	ND
CBD	0.511	5.110
CBDA	0.276	2.760
CBN	ND	ND
CBDV	ND	ND
D8-THC	ND	ND
THCV	ND	ND
CBG	0.012	0.120
CBGA	ND	ND
CBC	0.026	0.260
TOTAL THC	0.026	0.260
TOTAL CBD	0.753	7.530

**Cannabinoids**

0.026% Total THC	0.753% Total CBD
5.58 mg THC/Container	142.33 mg CBD/Container

0.026	ND	0.511	0.276	ND	ND	ND	ND	0.012	ND	0.026	0.026	0.753
D9-THC	THCa	CBD	CBDA	CBN	CBDV	D8-THC	THCV	CBG	CBGa	CBC	Total THC	Total CBD

Jorge Segredo  
Lab Director

State License # n/a  
ISO Accreditation #  
97164

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

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**Residual solvent**

Residual solvent	Action Level(ppm)	Pass/Fail	Results(ppm)
1,2-DICHLOROETHANE	2	Pass	ND
1,1-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)	2000	Pass	ND
CHLOROFORM	2	Pass	ND
ETHANOL	5000	Pass	ND
ETHYL ACETATE	400	Pass	ND
CYCLOHEXANE		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
METHYLENE CHLORIDE	125	Pass	ND
METHANOL	250	Pass	ND
N-HEXANE	60	Pass	ND
PENTANES (ISO-PENTANE)		Pass	ND
PENTANES (N-PENTANE)	750	Pass	ND
PENTANES (NEO-PENTANE)		Pass	ND
PROPANE	2100	Pass	ND
TETRAHYDROFURAN		Pass	ND
TOLUENE	150	Pass	ND
TOTAL XYLENES	150	Pass	ND
TRICHLOROETHYLENE	25	Pass	ND

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**Cannabinoid Profile Test Result-Analysis Method :SOP.T.40.020, SOP.T.30.050**

**Analytical Batch:DA006422**

Reagent LOT ID	Dilution	Consumables Id
091119.R05	40	76124-662
091119.R04		SFN-BX-1025

Reagent LOT ID	Dilution	Consumables Id
091619.R08		923C4-923AK
		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).

**Filth and foreign Materials-Analysis Method :**

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.

**Analytical Batch:DA006326**

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

**Analytical Batch:DA006342**

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

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

**Analytical Batch: DA006330**

Reagent LOT/ID	Dilution	Consumables id
090619.R02		A01
		2803018
		013
		009A
		019
		009

**Pathogens**

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

Reagent LOT/ID	Dilution	Consumables ID
	10	

SOP.T.30.065, SOP.T.40.065

**Analytical Batch :DA006340**

Reagent LOT/ID	Dilution	Consumables ID
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**Heavy Metals Analysis-Analysis-Method:SOP.T.40.050, SOP.T.30.052**

Reagent LOT/ID	Dilution	Consumables ID
091119.R09	50	
091319.R01		
082719.R04		

**Analytical Batch: DA006338**

Reagent LOT/ID	Dilution	Consumables ID
091119.R10		
072519.R23		
052419.01		

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**

Reagent LOT ID	Dilution	Consumables Id
1		00276446 160861-1

**Analytical Batch :DA006320**

Reagent LOT ID	Dilution	Consumables Id
		24152438

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).

**Terpenes screening-Analysis-Method:SOP.T.40.090**

Reagent LOT ID	Dilution	Consumables Id
	10	

**Analytical Batch :DA006336**

Reagent LOT ID	Dilution	Consumables Id
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Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.

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