

Sample Name: Captain Jack
 Lab Sample ID:
 LIMS Sample ID: 180206U019
 Batch #:
 Sample #:
 Sample Type: Flower, Inhalable
 Batch Weight:
 Sample Weight:

Date Collected:
 Date Received: 02/06/2018
 Tested for: Ethnobotanica
 License #:
 Address:
 Produced by:
 License #:
 Address:

Moisture Test Results

Moisture NT

Cannabinoid Test Results

02/08/2018

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	LOD mg/g	LOQ mg/g	mg/g / %
THC	0.003	0.1	3.4 / 0.34
THCa	0.006	0.1	156.9 / 15.69
CBD	0.007	0.1	ND
CBDa	0.005	0.1	0.2 / 0.02
CBN	0.003	0.1	ND
CBDV	0.003	0.1	ND
CBDVa	0.003	0.1	ND
CBG	0.006	0.1	1.2 / 0.12
CBGa	0.004	0.1	6.0 / 0.6
THCV	0.005	0.1	ND
Δ8 - THC	0.009	0.1	ND
CBC	0.006	0.1	ND

Total THC 14.10 %
 Total CBD 0.02 %

Total Active Cannabinoids: 16.77 %

Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

Aldicarb	NT
Carbofuran	NT
Chlordane	NT
Chlorfenapyr	NT
Chlorpyrifos	NT
Coumaphos	NT
Daminozide	NT
DDVP (Dichlorvos)	NT
Dimethoate	NT
Ethoprop(hos)	NT
Etofenprox	NT
Fenoxycarb	NT
Fipronil	NT
Imazalil	NT
Methiocarb	NT
Methyl parathion	NT
Mevinphos	NT
Paclbutrazol	NT
Propoxur	NT
Spiroxamine	NT
Thiacloprid	NT

Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g / %		mg/g / %
α Bisabolol	NT	α Terpinene	NT
α Pinene	NT	Linalool	NT
3 Carene	NT	Limonene	NT
Borneol	NT	Myrcene	NT
β Caryophyllene	NT	Fenchol	NT
Geraniol	NT	α Phellandrene	NT
α Humulene	NT	Caryophyllene Oxide	NT
Terpinolene	NT	Terpineol	NT
Valencene	NT	β Pinene	NT
Menthol	NT	R-(+)-Pulegone	NT
Nerolidol	NT	Geranyl Acetate	NT
Camphene	NT	Citronellol	NT
Eucalyptol	NT	p-Cymene	NT
α Cedrene	NT	Ocimene	NT
Camphor	NT	Guaiol	NT
(-)-Isopulegol	NT	Phytol	NT
Sabinene	NT	Isoborneol	NT
γ Terpinene	NT		

Total Terpene Concentration: NT

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

Shiga toxin-producing Escherichia coli	NT
Salmonella spp.	NT
Aspergillus fumigatus	NT
Aspergillus flavus	NT
Aspergillus niger	NT
Aspergillus terreus	NT

Sample Certification



Scan to verify at sclabs.com


 Josh Wurzer, President
 Date: 02/12/2018

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Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

Abamectin	NT
Acephate	NT
Acequinocyl	NT
Acetamiprid	NT
Azoxystrobin	NT
Bifenazate	NT
Bifenthrin	NT
Boscalid	NT
Captan	NT
Carbaryl	NT
Chlorantraniliprole	NT
Clofentezine	NT
Cyfluthrin	NT
Cypermethrin	NT
Diazinon	NT
Dimethomorph	NT
Etoxazole	NT
Fenhexamid	NT
Fenpyroximate	NT
Flonicamid	NT
Fludioxonil	NT
Hexythiazox	NT
Imidacloprid	NT
Kresoxim-methyl	NT
Malathion	NT
Metalaxyl	NT
Methomyl	NT
Myclobutanil	NT
Naled	NT
Oxamyl	NT
Pentachloronitrobenzene	NT
Permethrin	NT
Phosmet	NT
Piperonylbutoxide	NT
Prallethrin	NT
Propiconazole	NT
Pyrethrins	NT
Pyridaben	NT
Spinetoram	NT
Spinosad	NT
Spiromesifen	NT
Spirotetramat	NT
Tebuconazole	NT
Thiamethoxam	NT
Trifloxystrobin	NT

Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

1,2-Dichloroethane	NT
Benzene	NT
Chloroform	NT
Ethylene Oxide	NT
Methylene chloride	NT
Trichloroethylene	NT
Acetone	NT
Acetonitrile	NT
Butane	NT
Ethanol	NT
Ethyl acetate	NT
Ethyl ether	NT
Heptane	NT
Hexane	NT
Isopropyl Alcohol	NT
Methanol	NT
Pentane	NT
Propane	NT
Toluene	NT
Total Xylenes	NT

Sample Certification



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 Josh Wurzer, President
 Date: 02/12/2018