

Order #: 28273 Order Name: 5000mg Tincture Batch#: 1914A Completed: 03/05/2019 Expires: 03/04/2020

REMQ 3071 NW 107 Doral FL, 33172 (800) 674-3469 support@physiciansgrade.com



Sample





Cannabinoids Test

			canna	binoids					weight(%)	mg/g
			DELTA-9-TETRAHYDROCANNABINOL			D9-		N/D	N/D	
	-			TETRAHYDROCANNABINOLIC ACID			THC		N/D	N/D
			CANNABIDIOL CANNABIDIOLIC ACID			CBE		18.710%	187.102	
20	TANK .					CBDA		N/D 0.056% 0.375% 0.079%	N/D 0.562 3.749 0.788	
	SOOOmg. Averture of a concern			CANNABIDIVARIN CANNABICHROMENE CANNABINOL			CBDV CBC CBN			
				BIGEROL			CBN		0.079%	0.788 0.396
			BIGEROLI			CBGA		N/D	N/D	
000%	18.7	10%			YDROCANNA		D8-7		N/D	N/D
9-THC	Total 0	CBD			NNABIVARIN		THC		N/D	N/D
			TOTAL	CBD = CBI	D + CBDA X (0.877	TOTAL TOTAL	CBD CANNABI	NOIDS	18.710% 19.260%
				Ca	nnabinoid W	eight(%)				
				-						
CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-TH	с свс	THCA

Notes

5613mg CBD per 30mL



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Dylan Swart, Lab Director



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TERPENES: TOTAL (0.456%)

GC-Headspace - Shimadzu GCMS QP2020 with HS20

MENTHOL (0.046 %)

(0.954 %)

Terpene	Results (%)	Terpene
(1R)-ENDO-(+)-FENCHYL ALCOHOL	N/D	GAMMA-TER
3-CARENE	N/D	GAMMATEF
ALPHA-BISABOLOL	N/D	GERANIOL
ALPHA-CEDRENE	N/D	GERANYL AC
ALPHA-PINENE	N/D	GUAIOL
ALPHA-TERPINENE	N/D	HUMULENE
ALPHAPHELLANDRENE	N/D	ISOBORNEO
BETA-MYRCENE	N/D	ISOPULEGO
BETA-PINENE	N/D	LIMONENE
BORNEOL (MIX OF ISOMERS)	N/D	LINALOOL
CAMPHENE	N/D	MENTHOL
CAMPHOR	N/D	NEROL
CAMPHOR (MIX OF ISOMERS)	N/D	PULEGONE
CARYOPHYLLENE	N/D	SABINENE
CARYOPHYLLENE OXIDE	N/D	SABINENE H
CEDROL	N/D	TERPINEOL
CIS-BETA-OCIMENE	N/D	TERPINOLEN
CIS-NEROLIDOL	N/D	TRANS-BETA
EUCALYPTOL	N/D	TRANS-NER
FENCHONE	N/D	VALENCENE
FENCHONE (ISOMER)	N/D	

Terpene	Results (%)
GAMMA-TERPINEOL	N/D
GAMMATERPINENE	N/D
GERANIOL	N/D
GERANYL ACETATE	N/D
GUAIOL	N/D
HUMULENE	N/D
ISOBORNEOL	N/D
ISOPULEGOL	N/D
LIMONENE	N/D
LINALOOL	N/D
MENTHOL	0.046%
NEROL	N/D
PULEGONE	N/D
SABINENE	N/D
SABINENE HYDRATE	N/D
TERPINEOL (MIX OF ISOMERS)	N/D
TERPINOLENE	N/D
TRANS-BETA-OCIMENE	N/D
TRANS-NEROLIDOL	N/D
VALENCENE	N/D





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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu GCMS-TQ8040

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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu LCMS-8060

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.003	0.001
ACEPHATE	0.100	N/D	0.003	0.001
ACEQUINOCYL	0.100	N/D	0.003	0.001
ACETAMIPRID	0.100	N/D	0.003	0.001
ALDICARB	0.100	N/D	0.003	0.001
AZOXYSTROBIN	0.100	N/D	0.003	0.001
BIFENAZATE	0.100	N/D	0.003	0.001
BIFENTHRIN	3.000	N/D	0.003	0.001
BOSCALID	0.100	N/D	0.003	0.001
CAPTAN	0.700	N/D	0.003	0.001
CARBARYL	0.500	N/D	0.003	0.001
CARBOFURAN	0.100	N/D	0.003	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.003	0.001
CHLORDANE	0.100	N/D	0.003	0.001
CHLORFENAPYR	0.100	N/D	0.003	0.001
CHLORPYRIFOS	0.100	N/D	0.003	0.001
CLOFENTEZINE	0.100	N/D	0.003	0.001
COUMAPHOS	0.100	N/D	0.003	0.001
CYFLUTHRIN	2.000	N/D	0.003	0.001
CYPERMETHRIN	1.000	N/D	0.003	0.001
DAMINOZIDE	0.100	N/D	0.003	0.001
DIAZINON	0.100	N/D	0.003	0.001
DICHLORVOS	0.100	N/D	0.003	0.001
DIMETHOATE	0.100	N/D	0.003	0.001
DIMETHOMORPH	2.000	N/D	0.003	0.001
ETHOPROPHOS	0.100	N/D	0.003	0.001
ETOFENPROX	0.100	N/D	0.003	0.001
ETOXAZOLE	0.100	N/D	0.003	0.001
FENHEXAMID	0.100	N/D	0.003	0.001
FENOXYCARB	0.100	N/D	0.003	0.001
FENPYROXIMATE	0.100	N/D	0.003	0.001
FIPRONIL	0.100	N/D	0.003	0.001
FLONICAMID	0.100	N/D	0.003	0.001

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
FLUDIOXONIL	0.100	N/D	0.003	0.001
HEXYTHIAZOX	0.100	N/D	0.003	0.001
IMAZALIL	0.100	N/D	0.003	0.001
IMIDACLOPRID	5.000	N/D	0.003	0.001
KRESOXIM-METHYL	0.100	N/D	0.003	0.001
MALATHION	0.500	N/D	0.003	0.001
METALAXYL	2.000	N/D	0.003	0.001
METHIOCARB	0.100	N/D	0.003	0.001
METHOMYL	1.000	N/D	0.003	0.001
MEVINPHOS	0.100	N/D	0.003	0.001
MYCLOBUTANIL	0.100	N/D	0.003	0.001
NALED	0.100	N/D	0.003	0.001
OXAMYL	0.500	N/D	0.003	0.001
PACLOBUTRAZOL	0.100	N/D	0.003	0.001
PARATHION-METHYL	0.100	N/D	0.003	0.001
PENTACHLORONITROBENZENE	0.100	N/D	0.003	0.001
PERMETHRINS	0.500	N/D	0.003	0.001
PHOSMET	0.100	N/D	0.003	0.001
PIPERONYL BUTOXIDE	3.000	N/D	0.003	0.001
PRALLETHRIN	0.100	N/D	0.003	0.001
PROPICONAZOLE	0.100	N/D	0.003	0.001
PROPOXUR	0.100	N/D	0.003	0.001
PYRETHRINS (PYRETHRIN I)	0.500	N/D	0.003	0.001
PYRIDABEN	0.100	N/D	0.003	0.001
SPINETORAM	0.100	N/D	0.003	0.001
SPINOSAD	0.100	N/D	0.003	0.001
SPIROMESIFEN	0.100	N/D	0.003	0.001
SPIROTETRAMAT	0.100	N/D	0.003	0.001
SPIROXAMINE	0.100	N/D	0.003	0.001
TEBUCONAZOLE	0.100	N/D	0.003	0.001
THIACLOPRID	0.100	N/D	0.003	0.001
THIAMETHOXAM	5.000	N/D	0.003	0.001
TRIFLOXYSTROBIN	0.100	N/D	0.003	0.001

N/D = Not Detected, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level



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RESIDUAL SOLVENTS:

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Residual Solvent	Action Level (ppm)	Results (ppm)	
ACETONE	5,000.000	N/D	
ACETONITRILE	410.000	N/D	
BENZENE	1.000	N/D	
BUTANE	5,000.000	N/D	
CHLOROFORM	1.000	N/D	
DICHLOROETHANE	1.000	N/D	
DICHLOROMETHANE	1.000	N/D	
ETHANOL	5,000.000	N/D	
ETHYL ACETATE	5,000.000	N/D	
ETHYL ETHER	5,000.000	N/D	
ISOPROPYL ALCOHOL	5,000.000	N/D	
METHANOL	3,000.000	N/D	
N-HEPTANE	5,000.000	N/D	
N-HEXANE	290.000	N/D	
PENTANE	5,000.000	3.580	
PROPANE	5,000.000	N/D	
TOLUENE	890.000	N/D	
TRICHLOROETHANE	1.000	N/D	
XYLENES	2,170.000	N/D	



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PASS



CFU

Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060

Microbial Analysis:

ENTEROBACTERIACEAE

PCR - Agilent AriaMX

Analyte	Action Lvl (ppb)	Results (ppb)	Test	Pass/Fail
AFLATOXIN B1	20.000	N/D	STEC E. COLI	PASS
AFLATOXIN B2	20.000	N/D	SALMONELLA	PASS
AFLATOXIN G1	20.000	N/D	ASPERGILLUS	PASS
AFLATOXIN G2	20.000	N/D	STAPHYLOCOCCUS	PASS
OCHRATOXIN A	20.000	N/D	YEAST AND MOLD	PASS
			TOTAL AEROBIC BACTERIA	PASS
			COLIFORM	PASS

Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200.000	BELOW LOQ
CADMIUM (CD)	200.000	BELOW LOQ
MERCURY (HG)	100.000	BELOW LOQ
LEAD (PB)	500.000	BELOW LOQ

*Lower Limit of Quantitation (LOQ) is 50 ppb

Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope

No foreign materials detected.



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