

Order #: 28266 Order Name: Sleep Spray Batch#: BB006 Completed: 03/04/2019 Expires: 03/03/2020

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



Sample



Cannabinoids Test

		-		cannal	oinoids					weight(%)	mg/g
								D9-1	ГНС	N/D	N/D
		B		TETRAHYDROCANNABINOLIC ACID CANNABIDIOL CANNABIDIOLIC ACID			THC CBD		N/D 0.612 %	N/D 6.121	
								CBDA	0.612% N/D	N/D	
		20 I			BIDIVARIN			CBD		N/D	N/D
		Registered Beautored		CANNABICHROMENE			CBC		N/D	N/D	
				CANNA				CBN	-	N/D	N/D
				CANNABIGEROL CANNABIGEROLIC ACID				CBG CBGA	N/D	N/D	
0.0)00%	0.61	2%							N/D N/D	N/D N/D
D9-THC Total CBD			DELTA-8-TETRAHYDROCANNABINOL TETRAHYDROCANNABIVARIN				D8-THC THCV		N/D	N/D N/D	
				TOTAL	CBD = CBD) + CBDA X 0	.877	TOTAL TOTAL	. CBD . CANNABI	NOIDS	0.612% 0.612%
0.7					Ca	nnabinoid W	eight(%)				
0.1											
0.6											
0.5											
0.4											
0.3											
0.2											
0.1											
0											
	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA

Notes

49mg CBD per 8mL



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Dylan Swart, Lab Director

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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu GCMS-TQ8040

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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu LCMS-8060

Action Results LOQ LOD Pesticide Level (ppm) (ppm) (ppm) (ppm) ABAMECTIN B1A 0.003 0.001 0.100 N/D ACEPHATE 0.100 N/D 0.003 0.001 ACEQUINOCYL 0.100 N/D 0.003 0.001 ACETAMIPRID 0.003 0.001 0.100 N/D ALDICARB 0.100 N/D 0.003 0.001 AZOXYSTROBIN 0.100 N/D 0.003 0.001 BIFENAZATE N/D 0.003 0.001 0.100 3.000 N/D 0.003 0.001 BIFENTHRIN 0.003 0.001 BOSCALID 0.100 N/D CAPTAN 0.700 N/D 0.003 0.001 CARBARYL N/D 0.003 0.001 0.500 CARBOFURAN 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 10.000 0.001 N/D 0.003 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 0.003 0.001 **CYPERMETHRIN** 1.000 N/D DAMINOZIDE 0.100 N/D 0.003 0.001 0.100 N/D 0.003 0.001 DIAZINON 0.001 DICHLORVOS 0.100 N/D 0.003 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 **FTOFENPROX** 0.100 N/D 0.003 0.001 ETOXAZOLE 0.100 N/D 0.003 0.001 N/D 0.003 0.001 FENHEXAMID 0.100 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	2.470
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	N/D
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/Fail

PASS PASS PASS PASS PASS PASS

PASS

PASS



CFU

Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060

Microbial Analysis:

PCR - Agilent AriaMX

COLIFORM

ENTEROBACTERIACEAE

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

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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