

Order #: 30453 Order Name: Leave-In Serum D3619

Batch#: D3619 Completed: 05/03/2019 Physicians Grade 3071 NW 107th Avenue Doral FL, 33172 (800) 674-3469 support@physiciansgrade.com



#### Sample

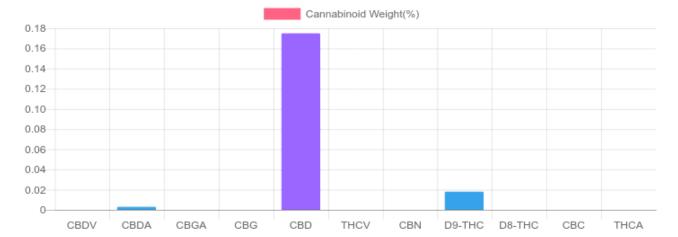


0.018% D9-THC

0.177% Total CBD

#### **Cannabinoids Test**

cannabinoids		weight(%)	mg/g
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	0.018%	0.185
TETRAHYDROCANNABINOLIC ACID	THCA	N/D	N/D
CANNABIDIOL	CBD	0.175%	1.749
CANNABIDIOLIC ACID	CBDA	0.003%	0.028
CANNABIDIVARIN	CBDV	N/D	N/D
CANNABICHROMENE	CBC	N/D	N/D
CANNABINOL	CBN	N/D	N/D
CANNABIGEROL	CBG	N/D	N/D
CANNABIGEROLIC ACID	CBGA	N/D	N/D
DELTA-8-TETRAHYDROCANNABINOL	D8-THC	N/D	N/D
TETRAHYDROCANNABIVARIN	THCV	N/D	N/D
TOTAL D9-THC		0.018%	0.180
TOTAL CBD*		0.177%	1.773
TOTAL CANNABINOIDS		0.196%	1.960



\*Total CBD = CBD + CBDA x 0.877

#### **Notes**

99.1mg CBD per container Enumerated terpenoids not detected.



4001 SW 47th Avenue Suite 207 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com



Dylan Swart, Lab Director



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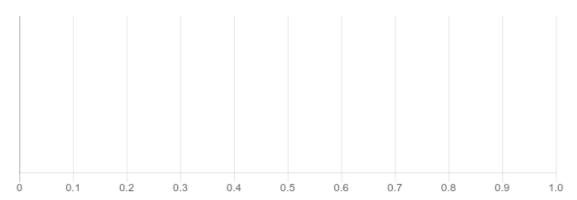
**TERPENES: TOTAL (0.000%)** 

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Terpene Results (%)

**Terpenes Breakdown** 

### **Top Terpenes Results:**



#### Tested for but not present:

(1R)-ENDO-(+)-FENCHYL ALCOHOL, 3-CARENE, ALPHA-BISABOLOL, ALPHA-CEDRENE, ALPHA-PINENE, ALPHA-TERPINENE, ALPHA-PHELLANDRENE, BETA-MYRCENE, BETA-PINENE, BORNEOL (MIX OF ISOMERS), CAMPHOR, CAMPHOR (MIX OF ISOMERS), CARYOPHYLLENE, CARYOPHYLLENE OXIDE, CEDROL, CIS-BETA-OCIMENE, CIS-NEROLIDOL, EUCALYPTOL, FENCHONE, FENCHONE, (ISOMER), GAMMA-TERPINEOL, GAMMA-TERPINENE, GERANIOL, GERANYL ACETATE, GUAIOL, HUMULENE, ISOBORNEOL, ISOPULEGOL, LIMONENE, LINALOOL, MENTHOL, NEROL, PULEGONE, SABINENE, SABINENE HYDRATE, TERPINEOL (MIX OF ISOMERS), TERPINOLENE, TRANS-BETA-OCIMENE, TRANS-NEROLIDOL, VALENCENE



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#### **PESTICIDE ANALYSIS:**

GC QQQ - Shimadzu GCMS-TQ8040

### **PESTICIDE ANALYSIS:**

GC QQQ - Shimadzu LCMS-8060

Carrier   Carr	Pesticide	<b>Action Level</b>	Results	LOQ	LOD		Action	Populto	100	LOD
ABAMECTIN B1A 0.100 N/D 0.003 0.001 HEXYTHIAZOX 0.100 N/D 0.003 0.001 ACEPHATE 0.100 N/D 0.003 0.001 HEXYTHIAZOX 0.100 N/D 0.003 0.001 ACEPHATE 0.100 N/D 0.003 0.001 MAZALIL 0.100 N/D 0.003 0.001 ACETAMPRID 0.100 N/D 0.003 0.001 MAZALIL 0.100 N/D 0.003 0.001 ACETAMPRID 0.100 N/D 0.003 0.001 MAZALIL 0.100 N/D 0.003 0.001 AZOXYSTROBIN 0.100 N/D 0.003 0.001 MALATHION 0.500 N/D 0.003 0.001 METHAXYL 0.000 N/D 0.003 0.001 METHOMYL 0.000 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHOMYL 0.000 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHOMYL 0.000 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 METHOMYL 0.000 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 METHOMYL 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 METHOMYL 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 METHOMYL 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 METHOMYL 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CHLORATRANILIPROLE 0.000 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001 CHLORATRANILIPROLE 0.000 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CHLORATRANILIPROLE 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CHLORATRANILIPROLE 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 COMPENTED N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 COMPENTED N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 COMPENTED N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 COMPENTED N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 COMPENTED N/D 0.003 0.001 PARATHINING N	resticiue	(ppm)	(ppm)	(ppm)	(ppm)	Pesticide	Level			
ACEQUINOCYL 0.100 N/D 0.003 0.001 IMAZALIL 0.100 N/D 0.003 0.001 ACETAMIPRID 0.100 N/D 0.003 0.001 IMIDACLOPRID 5.000 N/D 0.003 0.001 AZDXYSTROBIN 0.100 N/D 0.003 0.001 KRESOXIM-METHYL 0.100 N/D 0.003 0.001 AZDXYSTROBIN 0.100 N/D 0.003 0.001 MALATHION 0.500 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METALAXYL 2.000 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METHICAXYL 2.000 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METHICAXYL 2.000 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METHICAXYL 2.000 N/D 0.003 0.001 BOSCALID 0.100 N/D 0.003 0.001 METHICAXYL 1.000 N/D 0.003 0.001 BOSCALID 0.100 N/D 0.003 0.001 METHICAXYL 1.000 N/D 0.003 0.001 ACAPTAN 0.700 N/D 0.003 0.001 METHICAXATE 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CHLORAPTRIPOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CHLORAPTRIPOS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CHLORAPTRIPOS 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001 COUMAPHOS 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001 CYPELUTHRIN 0.100 N/D 0.003 0.001 PRALETHRIN 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PRALETHRIN 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001 DIMETHOMORPH 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001 DIMETHOMORPH 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001 DIMETHOMORPH 0.100 N/D 0.003 0.001 SPINOSAO (SPINOSYN D) 0.100 N/D 0.003 0.001 ETOKAZOLE 0.100 N/D 0.003 0.001 SPINOSAO (SPINOSYN D) 0.100 N/D 0.003 0.001 ETOKAZOLE 0.100 N/D 0.003 0.001 SPINOSAO (SPINOSYN D) 0.100 N/D 0.003 0.001 ETOKAZOLE 0.100 N/D 0.003	ABAMECTIN B1A	0.100	N/D	0.003	0.001		(ppm)	(ppiii)	(ppiii)	(ppiii)
ACETAMIPRID 0.100 N/D 0.003 0.001 MIDACLOPRID 5.000 N/D 0.003 0.001 ALDICARB 0.100 N/D 0.003 0.001 KRESOXIM-METHYL 0.100 N/D 0.003 0.001 ALDICARB 0.100 N/D 0.003 0.001 KRESOXIM-METHYL 0.100 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 MALATHION 0.500 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.001 CARBOFURAN 0.100 N/D 0.003 0.001 N/D 0.003 0.001 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PACLOBUTAZOL 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PACLOBUTAZOL 0.100 N/D 0.003 0.001 CHLORAYRIPROS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CHLORAYRIPROS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CHLORAYRIPROS 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001 CYFLUTHRIN 0.100 N/D 0.003 0.001 PRARTHINN-METHYL 0.100 N/D 0.003 0.001 CYFLUTHRIN 0.100 N/D 0.003 0.001 PROPOCURA 0.100 N/D 0.003 0.001 CYFLUTHRIN 0.100 N/D 0.003 0.001 PROPOCURA 0.100 N/D 0.003 0.001 CYFLUTHRIN 0.100 N/D 0.003 0.001 PROPOCURA 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOCURA 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOCURA 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOCURA 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPOCURA 0.100 N/D 0.003 0.001	ACEPHATE	0.100	N/D	0.003	0.001	HEXYTHIAZOX	0.100	N/D	0.003	0.001
ALDICARB 0.100 N/D 0.003 0.001 KRESOXIM-METHYL 0.100 N/D 0.003 0.001 AZOXYSTROBIN 0.100 N/D 0.003 0.001 MALATHION 0.500 N/D 0.003 0.001 BIFENZATE 0.100 N/D 0.003 0.001 METALAXYL 2.000 N/D 0.003 0.001 BIFENTHRIN 3.000 N/D 0.003 0.001 METALAXYL 2.000 N/D 0.003 0.001 BIFENTHRIN 3.000 N/D 0.003 0.001 METHIOCARB 0.100 N/D 0.003 0.001 BOSCALID 0.100 N/D 0.003 0.001 METHIOMYL 1.000 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOMYL 1.000 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOMYL 1.000 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOMYL 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOMYL 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHIOMYL 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 METHIOMYL 0.100 N/D 0.003 0.001 CARBOPURAN 0.100 N/D 0.003 0.001 METHIOMYL 0.100 N/D 0.003 0.001 CARBOPURAN 0.100 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CARBOPURAN 0.100 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001 CHLORANTEANILIPROLE 0.100 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001 CHLORANE 0.100 N/D 0.003 0.001 PACATHION-METHYL 0.100 N/D 0.003 0.001 CHLORENAPYR 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001 CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001 COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001 CYPERMETHRIN 0.100 N/D 0.003 0.001 CYPERMETHRIN 0.100 N/D 0.003 0.001 CYPERMETHRIN 0.100 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001 CYPERMETHRIN 0.100 N/D 0.003 0.001 PROPICIONAZOLE 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICIONAZOLE 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICIONAZOLE 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICIONAZOLE 0.100 N/D 0.003 0.001 DIMETHOMORPH 0.100 N/D 0.003 0.001 SPINCSAD (SPINOSYN D) 0.100 N/D 0.003 0.001 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINCSAD (SPINOSYN D) 0.100 N/D 0.003 0.001 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINCSAD (SPINOSYN D) 0.100 N/D 0.003 0.001 ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINCSAD (SPINOSYN D) 0.100 N/D 0.003 0.001 ETHOPROPHOS 0.100	ACEQUINOCYL	0.100	N/D	0.003	0.001	IMAZALIL	0.100	N/D	0.003	0.001
AZOXYSTROBIN 0.100 N/D 0.003 0.001 MALATHION 0.500 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METALAXYL 2.000 N/D 0.003 0.001 BIFENAZATE 0.100 N/D 0.003 0.001 METHICOARB 0.100 N/D 0.003 0.001 BOSCALID 0.100 N/D 0.003 0.001 METHICOARB 0.100 N/D 0.003 0.001 BOSCALID 0.100 N/D 0.003 0.001 METHICOARB 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHICOARB 0.100 N/D 0.003 0.001 CAPTAN 0.700 N/D 0.003 0.001 METHICOARB 0.100 N/D 0.003 0.001 CAPTAN 0.500 N/D 0.003 0.001 METHICOARB 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CARBARYL 0.500 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001 CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 PACLOBUTANE 0.500 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PARATHICOAMBETHYL 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PARATHICOAMBETHYL 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PARATHICOAMBETHYL 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PARATHICOAMBETHYL 0.100 N/D 0.003 0.001 CHLORANTRANILIPROLE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001 CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001 CLOFENTEZINE 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001 CYPERMETHRIN 0.100 N/D 0.003 0.001 PROPISORE 0.100 N/D 0.003 0.001 CYPERMETHRIN 0.100 N/D 0.003 0.001 PROPISORE 0.100 N/D 0.003 0.001 CYPERMETHRIN 0.100 N/D 0.003 0.001 PROPISORE 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPISORE 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPISORE 0.100 N/D 0.003 0.001 DAMINOZIDE 0.100 N/D 0.003 0.001 PROPISORE 0.100 N/D 0.003 0.001 PROPI	ACETAMIPRID	0.100	N/D	0.003	0.001	IMIDACLOPRID	5.000	N/D	0.003	0.001
BIFENAZATE 0.100 N/D 0.003 0.001 METALAXYL 2.000 N/D 0.003 0.001 BIFENTHRIN 3.000 N/D 0.003 0.001 METHICKARE 0.100 N/D 0.003 0.001 BIFENTHRIN 3.000 N/D 0.003 0.001 METHICKARE 0.100 N/D 0.003 0.001 OCAPLAN 0.700 N/D 0.003 0.001 METHICKARE 0.100 N/D 0.003 0.001 OCAPLAN 0.700 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.001 OCAPLAN 0.700 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.001 OCAPLAN 0.500 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.001 OCAPLAN 0.100 N/D 0.003 0.001 OCAPLAN 0.100 N/D 0.003 0.001 OCAPLAN 0.100 N/D 0.003 0.001 OCAPLARAYL 0.500 N/D 0.003 0.001 OCAPLAN 0.100 N/D 0.003 0.001 OCAPLAN 0.500 N/D 0.003 0.001 OCAPLAN	ALDICARB	0.100	N/D	0.003	0.001	KRESOXIM-METHYL	0.100	N/D	0.003	0.001
BIFENTHRIN   3.000	AZOXYSTROBIN	0.100	N/D	0.003	0.001	MALATHION	0.500	N/D	0.003	0.001
BOSCALID   0.100	BIFENAZATE	0.100	N/D	0.003	0.001	METALAXYL	2.000	N/D	0.003	0.001
CAPTAN 0.700 N/D 0.003 0.001 MEVINPHOS 0.100 N/D 0.003 0.001   CARBARYL 0.500 N/D 0.003 0.001 MYCLOBUTANIL 0.100 N/D 0.003 0.001   CARBOFURAN 0.100 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001   CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001   CHLORDANE 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.001   CHLORPANER 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001   CHLORPYRIFOS 0.100 N/D 0.003 0.001 PERTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   COLOFENTEZINE 0.100 N/D 0.003 0.001 PERTACHLORONITROBENZENE 0.100 N/D 0.003	BIFENTHRIN	3.000	N/D	0.003	0.001	METHIOCARB	0.100	N/D	0.003	0.001
CARBARYL 0.500 N/D 0.003 0.001 MYCLOBUTANIL 0.100 N/D 0.003 0.001   CARBAGFURAN 0.100 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001   CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001   CHLORDANE 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.001   CHLORFENAPYR 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERTACHLORONITROBENZENE 0.100 N/D	BOSCALID	0.100	N/D	0.003	0.001	METHOMYL	1.000	N/D	0.003	0.001
CARBOFURAN 0.100 N/D 0.003 0.001 NALED 0.100 N/D 0.003 0.001   CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001   CHLORDANE 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.001   CHLORFENAPYR 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001   COUMAPHOS 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001   CYPELTHRIN 1.000 N/D 0.003 0.001 PERMETHRINS 0.100 N/D 0.003 0.001   CYPERMETHRIN 1.000 N/D 0.003 0.001 PERALLETHRIN 0.100 N/D 0.003 <td< td=""><td>CAPTAN</td><td>0.700</td><td>N/D</td><td>0.003</td><td>0.001</td><td>MEVINPHOS</td><td>0.100</td><td>N/D</td><td>0.003</td><td>0.001</td></td<>	CAPTAN	0.700	N/D	0.003	0.001	MEVINPHOS	0.100	N/D	0.003	0.001
CHLORANTRANILIPROLE 10.000 N/D 0.003 0.001 OXAMYL 0.500 N/D 0.003 0.001   CHLORDANE 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.001   CHLORFENAPYR 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001   CHLORPYRIFOS 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001   COUMAPHOS 0.100 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYPLUTHRIN 2.000 N/D 0.003 0.001 PREMETHRINS 0.100 N/D 0.003 0.001   DAMINOZIDE 0.100 N/D 0.003 0.001 PRALETHRIN 0.100 N/D 0.003	CARBARYL	0.500	N/D	0.003	0.001	MYCLOBUTANIL	0.100	N/D	0.003	0.001
CHLORDANE 0.100 N/D 0.003 0.001 PACLOBUTRAZOL 0.100 N/D 0.003 0.001   CHLORFENAPYR 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001   CHLORPYRIFOS 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001   COUMAPHOS 0.1100 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYPERMETHRIN 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001   DIMATHORIUS 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003	CARBOFURAN	0.100	N/D	0.003	0.001	NALED	0.100	N/D	0.003	0.001
CHLORFENAPYR 0.100 N/D 0.003 0.001 PARATHION-METHYL 0.100 N/D 0.003 0.001   CHLORPYRIFOS 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001   COUMAPHOS 0.100 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYFLUTHRIN 2.000 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYPERMETHRIN 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001   DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001   DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.00	CHLORANTRANILIPROLE	10.000	N/D	0.003	0.001	OXAMYL	0.500	N/D	0.003	0.001
CHLORPYRIFOS 0.100 N/D 0.003 0.001 PENTACHLORONITROBENZENE 0.100 N/D 0.003 0.001   CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001   COUMAPHOS 0.100 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYFLUTHRIN 2.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.001   CYPERMETHRIN 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001   DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001   DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003	CHLORDANE	0.100	N/D	0.003	0.001	PACLOBUTRAZOL	0.100	N/D	0.003	0.001
CLOFENTEZINE 0.100 N/D 0.003 0.001 PERMETHRINS 0.500 N/D 0.003 0.001   COUMAPHOS 0.100 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYFLUTHRIN 2.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.001   CYPERMETHRIN 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001   DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001   DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.001   ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003	CHLORFENAPYR	0.100	N/D	0.003	0.001	PARATHION-METHYL	0.100	N/D	0.003	0.001
COUMAPHOS 0.100 N/D 0.003 0.001 PHOSMET 0.100 N/D 0.003 0.001   CYFLUTHRIN 2.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.001   CYPERMETHRIN 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001   DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001   DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.001   DICHLORVOS 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.001   ETHOATE 0.100 N/D 0.003 0.001 SPINDABEN 0.100 N/D 0.003 0.001	CHLORPYRIFOS	0.100	N/D	0.003	0.001	PENTACHLORONITROBENZENE	0.100	N/D	0.003	0.001
CYFLUTHRIN 2.000 N/D 0.003 0.001 PIPERONYL BUTOXIDE 3.000 N/D 0.003 0.001   CYPERMETHRIN 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001   DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001   DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.001   DICHLORVOS 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.001   DIMETHOMORPH 2.000 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.001   ETOPSENPROX 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003	CLOFENTEZINE	0.100	N/D	0.003	0.001	PERMETHRINS	0.500	N/D	0.003	0.001
CYPERMETHRIN 1.000 N/D 0.003 0.001 PRALLETHRIN 0.100 N/D 0.003 0.001   DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001   DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.001   DICHLORVOS 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.001   DIMETHOMORPH 2.000 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 </td <td>COUMAPHOS</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>PHOSMET</td> <td>0.100</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	COUMAPHOS	0.100	N/D	0.003	0.001	PHOSMET	0.100	N/D	0.003	0.001
DAMINOZIDE 0.100 N/D 0.003 0.001 PROPICONAZOLE 0.100 N/D 0.003 0.001   DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.001   DICHLORVOS 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.001   DIMETHOMORPH 2.000 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOPAPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOFENPROX 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENDAYCARB 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 <td>CYFLUTHRIN</td> <td>2.000</td> <td>N/D</td> <td>0.003</td> <td>0.001</td> <td>PIPERONYL BUTOXIDE</td> <td>3.000</td> <td>N/D</td> <td>0.003</td> <td>0.001</td>	CYFLUTHRIN	2.000	N/D	0.003	0.001	PIPERONYL BUTOXIDE	3.000	N/D	0.003	0.001
DIAZANON 0.100 N/D 0.003 0.001 PROPOXUR 0.100 N/D 0.003 0.001   DICHLORVOS 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.001   DIMETHOMORPH 2.000 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.001   ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENDAYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003	CYPERMETHRIN	1.000	N/D	0.003	0.001	PRALLETHRIN	0.100	N/D	0.003	0.001
DICHLORVOS 0.100 N/D 0.003 0.001 PYRETHRINS (PYRETHRIN I) 0.500 N/D 0.003 0.001   DIMETHOATE 0.100 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.001   DIMETHOMORPH 2.000 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.001   ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.001   FENDYCARB 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003	DAMINOZIDE	0.100	N/D	0.003	0.001	PROPICONAZOLE	0.100	N/D	0.003	0.001
DIMETHOATE 0.100 N/D 0.003 0.001 PYRIDABEN 0.100 N/D 0.003 0.001   DIMETHOMORPH 2.000 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.001   ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN D) 0.100 N/D 0.003 0.001   ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.001   FENDXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIBQLOPRID 0.100 N/D 0.003 <	DIAZANON	0.100	N/D	0.003	0.001	PROPOXUR	0.100	N/D	0.003	0.001
DIMETHOMORPH 2.000 N/D 0.003 0.001 SPINETORAM 0.100 N/D 0.003 0.001   ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN D) 0.100 N/D 0.003 0.001   ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.001   FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.001   FENPYROXIMATE 0.100 N/D 0.003 0.001 THBUCONAZOLE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003	DICHLORVOS	0.100	N/D	0.003	0.001	PYRETHRINS (PYRETHRIN I)	0.500	N/D	0.003	0.001
ETHOPROPHOS 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN A) 0.100 N/D 0.003 0.001   ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN D) 0.100 N/D 0.003 0.001   ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.001   FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.001   FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.001   FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003	DIMETHOATE	0.100	N/D	0.003	0.001	PYRIDABEN	0.100	N/D	0.003	0.001
ETOFENPROX 0.100 N/D 0.003 0.001 SPINOSAD (SPINOSYN D) 0.100 N/D 0.003 0.001   ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.001   FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.001   FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.001   FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.001	DIMETHOMORPH	2.000	N/D	0.003	0.001	SPINETORAM	0.100	N/D	0.003	0.001
ETOXAZOLE 0.100 N/D 0.003 0.001 SPIROMESIFEN 0.100 N/D 0.003 0.001   FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.001   FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.001   FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.001   FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.001	ETHOPROPHOS	0.100	N/D	0.003	0.001	SPINOSAD (SPINOSYN A)	0.100	N/D	0.003	0.001
FENHEXAMID 0.100 N/D 0.003 0.001 SPIROTETRAMAT 0.100 N/D 0.003 0.001   FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.001   FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.001   FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.001	ETOFENPROX	0.100	N/D	0.003	0.001	SPINOSAD (SPINOSYN D)	0.100	N/D	0.003	0.001
FENOXYCARB 0.100 N/D 0.003 0.001 SPIROXAMINE 0.100 N/D 0.003 0.001   FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.001   FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.001	ETOXAZOLE	0.100	N/D	0.003	0.001	SPIROMESIFEN	0.100	N/D	0.003	0.001
FENPYROXIMATE 0.100 N/D 0.003 0.001 TEBUCONAZOLE 0.100 N/D 0.003 0.001   FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.001   FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.001	FENHEXAMID	0.100	N/D	0.003	0.001	SPIROTETRAMAT	0.100	N/D	0.003	0.001
FIPRONIL 0.100 N/D 0.003 0.001 THIACLOPRID 0.100 N/D 0.003 0.001   FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.001	FENOXYCARB	0.100	N/D	0.003	0.001	SPIROXAMINE	0.100	N/D	0.003	0.001
FLONICAMID 0.100 N/D 0.003 0.001 THIAMETHOXAM 5.000 N/D 0.003 0.001	FENPYROXIMATE	0.100	N/D	0.003	0.001	TEBUCONAZOLE	0.100	N/D	0.003	0.001
	FIPRONIL	0.100	N/D	0.003	0.001	THIACLOPRID	0.100	N/D	0.003	0.001
FLUDIOXONIL 0.100 N/D 0.003 0.001 TRIFLOXYSTROBIN 0.100 N/D 0.003 0.001	FLONICAMID	0.100	N/D	0.003	0.001	THIAMETHOXAM	5.000	N/D	0.003	0.001
	FLUDIOXONIL	0.100	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



4001 SW 47th Avenue Suite 207 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com







Order #: 30453 Order Name: Leave-In Serum D3619

Batch#: D3619 Completed: 05/03/2019 Physicians Grade 3071 NW 107th Avenue Doral FL, 33172 (800) 674-3469 support@physiciansgrade.com



#### **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	
SOPROPYL ALCOHOL	5,000.000	3,324.620	
METHANOL	3,000.000	N/D	
N-HEPTANE	5,000.000	N/D	
I-HEXANE	290.000	N/D	
PENTANE	5,000.000	N/D	
PROPANE	5,000.000	N/D	
OLUENE	890.000	N/D	
RICHLOROETHANE	1.000	N/D	
YLENES	2,170.000	N/D	



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Dylan Swart Lab Director



Order #: 30453 Order Name: Leave-In Serum

Batch#: D3619 Completed: 05/03/2019 Physicians Grade 3071 NW 107th Avenue Doral FL, 33172 (800) 674-3469 support@physiciansgrade.com



#### **Mycotoxin Analysis:**

LC-MS - Shimadzu LCMS-8060

Analyte	Action LvI (ppb)	Results (ppb)
AFLATOXIN B1	20.000	N/D
AFLATOXIN B2	20.000	N/D
AFLATOXIN G1	20.000	N/D
AFLATOXIN G2	20.000	N/D
OCHRATOXIN A	20.000	N/D

#### **Heavy Metals Analysis:**

ICP-MS - Shimadzu ICPMS-2030

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200.000	< LOQ
CADMIUM (CD)	200.000	< LOQ
MERCURY (HG)	100.000	5.280
LEAD (PB)	500.000	< LOQ

<sup>\*</sup>Lower Limit of Quantitation (LOQ) is 1 ppb

#### **Microbial Analysis:**

PCR - Agilent AriaMX

Test	Test Method Used	Device Used	LOD	Allowable Amount	Actual Result	Pass/Fail
STEC E. COLI*	USP 61/62†	ARIAMX PCR	2 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
SALMONELLA*	USP 61/62†	ARIAMX PCR	5 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
ASPERGILLUS	USP 61/62†	ARIAMX PCR	ASP_LOD***	PRESENCE / ABSENT	BELOW LOD	PASS
YEAST AND MOLD	USP 61/62†	ARIAMX PCR	363.05518 CFU/G**	1,000	BELOW THRESHOLD	PASS
TOTAL AEROBIC BACTERIA	USP 61/62†	ARIAMX PCR	0.25316 CFU/G**	10,000	BELOW THRESHOLD	PASS
COLIFORM	USP 61/62†	ARIAMX PCR	3.41539 CFU/G**	100	BELOW THRESHOLD	PASS
ENTEROBACTERIACEAE	USP 61/62†	ARIAMX PCR	0.32951 CFU/G**	100	BELOW THRESHOLD	PASS

<sup>†</sup> USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)

### Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope

No foreign materials detected.



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<sup>\*</sup> STEC and Salmonella run as Multiplex

 $<sup>^{\</sup>star\star}$  CFU/g Calculation based on Select Category Type Gummy MIP/Extract Flower matrix

<sup>\*\*\*\*</sup> Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA