

Order #: 29028 Order Name: 25 MG Soft Gel Capsule 750 MG Bottle Batch#: GC2518-08C Completed: 03/29/2019



Noli Oil LLC 2001 W Southlake BLVD. 111 Southlake TX, 76092 (817) 909-0063



Sample



0.000% D9-THC

5.344% Total CBD

Cannabinoids Test

cannabinoids		weight(%)	mg/g
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	N/D	N/D
TETRAHYDROCANNABINOLIC ACID	THCA	N/D	N/D
CANNABIDIOL	CBD	5.320%	53.196
CANNABIDIOLIC ACID	CBDA	0.027%	0.273
CANNABIDIVARIN	CBDV	0.108%	1.082
CANNABICHROMENE	CBC	0.031%	0.310
CANNABINOL	CBN	0.010%	0.105
CANNABIGEROL	CBG	0.017%	0.170
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		N/D	N/D
TOTAL CBD*		5.344%	53.435
TOTAL CANNABINOIDS		5.514%	55.140

_					Ca	annabinoid V	Veight(%)				
6											
5											
4											
3-											
2											
2											
1—											
0-											
	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA

*Total CBD = CBD + CBDA x 0.877

Notes

25mg cannabinoids per capsule



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Dylan Swart, Lab Director



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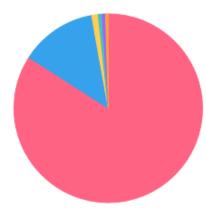


TERPENES: TOTAL (0.884%)

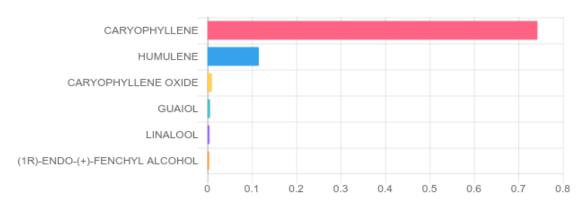
GC-Headspace - Shimadzu GCMS QP2020 with HS20

Terpene	Results (%)
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.004%
CARYOPHYLLENE	0.743%
CARYOPHYLLENE OXIDE	0.010%
GUAIOL	0.006%
HUMULENE	0.116%
LINALOOL	0.005%

Terpenes Breakdown



Top Terpenes Results:



Tested for but not present:

3-CARENE, ALPHA-BISABOLOL, ALPHA-CEDRENE, ALPHA-PINENE, ALPHA-TERPINENE, ALPHA-PHELLANDRENE, BETA-MYRCENE, BETA-PINENE, BORNEOL (MIX OF ISOMERS), CAMPHENE, CAMPHOR, CAMPHOR (MIX OF ISOMERS), CEDROL, CIS-BETA-OCIMENE, CIS-NEROLIDOL, EUCALYPTOL, FENCHONE, FENCHONE (ISOMER), GAMMA-TERPINEOL, GAMMA.-TERPINENE, GERANIOL, GERANYL ACETATE, ISOBORNEOL, ISOPULEGOL, LIMONENE, 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

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.003	0.001	IMAZALIL	0.100	N/D	0.003	0.001
ACEPHATE	0.100	N/D	0.003	0.001	IMIDACLOPRID	5.000	N/D	0.003	0.001
ACEQUINOCYL	0.100	N/D	0.003	0.001	KRESOXIM-METHYL	0.100	N/D	0.003	0.001
ACETAMIPRID	0.100	N/D	0.003	0.001	MALATHION	0.500	N/D	0.003	0.001
ALDICARB	0.100	N/D	0.003	0.001	METALAXYL	2.000	N/D	0.003	0.001
AZOXYSTROBIN	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	METHOMYL	1.000	N/D	0.003	0.001
BIFENTHRIN	3.000	N/D	0.003	0.001	MEVINPHOS	0.100	N/D	0.003	0.001
BOSCALID	0.100	N/D	0.003	0.001	MYCLOBUTANIL	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
CARBOFURAN	0.100	N/D	0.003	0.001	OXAMYL	0.500	N/D	0.003	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.003	0.001	PACLOBUTRAZOL	0.100	N/D	0.003	0.001
CHLORPYRIFOS	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	PHOSMET	0.100	N/D	0.003	0.001
DAMINOZIDE	0.100	N/D	0.003	0.001	PIPERONYL	3.000	N/D	0.003	0.001
DIAZINON	0.100	N/D	0.003	0.001	BUTOXIDE	3.000	N/D	0.003	0.001
DICHLORVOS	0.100	N/D	0.003	0.001	PRALLETHRIN	0.100	N/D	0.003	0.001
DIMETHOATE	0.100	N/D	0.003	0.001	PROPICONAZOLE	0.100	N/D	0.003	0.001
DIMETHOMORPH	2.000	N/D	0.003	0.001	PROPOXUR	0.100	N/D	0.003	0.001
ETHOPROPHOS	0.100	N/D	0.003	0.001	PYRETHRINS	0.500	N/D	0.003	0.001
ETOFENPROX	0.100	N/D	0.003	0.001	(PYRETHRIN I)	0.500	IN/D	0.003	0.001
ETOXAZOLE	0.100	N/D	0.003	0.001	PYRIDABEN	0.100	N/D	0.003	0.001
FENHEXAMID	0.100	N/D	0.003	0.001	SPINETORAM	0.100	N/D	0.003	0.001
FENOXYCARB	0.100	N/D	0.003	0.001	SPINOSAD	0.100	N/D	0.003	0.001
FENPYROXIMATE	0.100	N/D	0.003	0.001	SPIROMESIFEN	0.100	N/D	0.003	0.001
FIPRONIL	0.100	N/D	0.003	0.001	SPIROTETRAMAT	0.100	N/D	0.003	0.001
FLONICAMID	0.100	N/D	0.003	0.001	SPIROXAMINE	0.100	N/D	0.003	0.001
FLUDIOXONIL	0.100	N/D	0.003	0.001	TEBUCONAZOLE	0.100	N/D	0.003	0.001
HEXYTHIAZOX	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	0.720
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	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
FRICHLOROETHANE	1.000	N/D
KYLENES	2,170.000	N/D



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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	33.300
MERCURY (HG)	100.000	38.400
LEAD (PB)	500.000	43.300

^{*}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	PASS	
STEC E. COLI	037 61/021	ARIAWA PUR	2 COPIES OF DINA	PRESENCE / ABSENT	LOD		
SALMONELLA*	THAT HORSE ADMINISTRATION OF THE PROPERTY ADMINISTRATION OF TH	PRESENCE / ABSENT	BELOW	PASS			
SALMONELLA	USP 61/62†	ARIAMX PCR	5 COPIES OF DNA	PRESENCE / ABSENT	LOD	FASS	
AODEDOULLIO	USP 61/62†	ARIAMX PCR	ACD 1 OD***	PRESENCE / ABSENT	BELOW	PASS	
ASPERGILLUS	USP 6 1/62T	ARIAWIX PUR	ASP_LOD***	PRESENCE / ABSENT	LOD	PASS	

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



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STEC and Salmonella run as Multiplex

^{***} Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA