

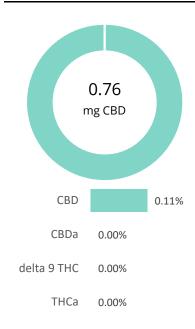
prepared for: NULEAF NATURALS

1550 LARIMER ST. #964 DENVER, CO 80202

N126S

Batch ID:	203	Test ID:	T000153821
Туре:	Unit	Submitted:	07/26/2021 @ 10:23 AM
Test:	Potency	Started:	7/23/2021
Method:	TM14 (HPLC-DAD)	Reported:	7/27/2021

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.15	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.17	ND	ND
Cannabidiolic acid (CBDA)	0.13	ND	ND
Cannabidiol (CBD)	0.13	0.76	1.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.18	0.65	0.9
Cannabinolic Acid (CBNA)	0.10	ND	ND
Cannabinol (CBN)	0.05	15.12	21.5
Cannabigerolic acid (CBGA)	0.15	ND	ND
Cannabigerol (CBG)	0.04	0.75	1.1
Tetrahydrocannabivarinic Acid (THCVA)	0.13	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	ND	ND
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.06	0.71	1.0
Total Cannabinoids		17.99	25.5
Total Potential THC**		ND	ND
Total Potential CBD**		0.76	1.1

NOTES:

of Servings = 1, Sample Weight=0.705g

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Daniel Wortnoon

Daniel Weidensaul 27-Iul-2021 1:10 PM



Tavlor Brevik 27-Iul-2021 1:11 PM

PREPARED BY / DATE APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.



prepared for: NULEAF NATURALS

1550 LARIMER ST. #964 DENVER, CO 80202

N126S

Batch ID:	N/A	Test ID:	t000148536
Туре:	Unit	Submitted:	06/28/2021 @ 11:00 AM
Test:	Metals	Started:	6/30/2021
Method:	TM19	Reported:	7/1/2021

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.045 - 4.55	ND
Cadmium	0.045 - 4.50	ND
Mercury	0.044 - 4.39	ND
Lead	0.046 - 4.58	ND

^{*} ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

M. Lagraion

Michele Gagnon 1-Jul-2021 11:05 AM

Mygun Veus

Ryan Weems 1-Jul-2021 11:06 AM

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prepared for: NULEAF NATURALS

1550 LARIMER ST. #964 DENVER, CO 80202

N126S

Batch ID:	N/A	Test ID:	T000148535
Туре:	Edible	Submitted:	06/28/2021 @ 11:00 AM
Test:	Microbial Contaminants	Started:	6/28/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	7/1/2021

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
E. coli (STEC)	Absent
Salmonella	Absent

^{*} CFU/g = Colony Forming Unit per Gram

10^2 = 100 CFU Examples:

10^3 = 1,000 CFU 10^4 = 10,000 CFU

10^5 = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

FINAL APPROVAL

Branne Maillot

Brianne Maillot 1-lul-2021 11:24 AM

Sarah Henning 1-lul-2021 3:59 PM

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APPROVED BY / DATE

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^{**} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.



prepared for: NULEAF NATURALS

1550 LARIMER ST. #964 DENVER, CO 80202

N126S

Batch ID:		Test ID:	T000148534
Туре:	Concentrate	Submitted:	06/28/2021 @ 11:00 AM
Test:	Pesticides	Started:	6/29/2021
Method:	TM17	Reported:	6/30/2021

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	45 - 2576	ND*
Acetamiprid	43 - 2576	ND*
Abamectin	>267	ND*
Azoxystrobin	41 - 2576	ND*
Bifenazate	41 - 2576	ND*
Boscalid	39 - 2576	ND*
Carbaryl	44 - 2576	ND*
Carbofuran	46 - 2576	ND*
Chlorantraniliprole	48 - 2576	ND*
Chlorpyrifos	48 - 2576	ND*
Clofentezine	269 - 2576	ND*
Diazinon	277 - 2576	ND*
Dichlorvos	>317	ND*
Dimethoate	41 - 2576	ND*
E-Fenpyroximate	304 - 2576	ND*
Etofenprox	53 - 2576	ND*
Etoxazole	297 - 2576	ND*
Fenoxycarb	>18	ND*
Fipronil	33 - 2576	ND*
Flonicamid	51 - 2576	ND*
Fludioxonil	>310	ND*
Hexythiazox	35 - 2576	ND*
Imazalil	292 - 2576	ND*
Imidacloprid	48 - 2576	ND*
Kresoxim-methyl	47 - 2576	ND*

Compound	Dynamic Range (ppb)	Result (ppb)
Malathion	292 - 2576	ND*
Metalaxyl	43 - 2576	ND*
Methiocarb	45 - 2576	ND*
Methomyl	45 - 2576	ND*
MGK 264 1	162 - 2576	ND*
MGK 264 2	116 - 2576	ND*
Myclobutanil	43 - 2576	ND*
Naled	48 - 2576	ND*
Oxamyl	43 - 2576	ND*
Paclobutrazol	46 - 2576	ND*
Permethrin	298 - 2576	ND*
Phosmet	45 - 2576	ND*
Prophos	285 - 2576	ND*
Propoxur	43 - 2576	ND*
Pyridaben	307 - 2576	ND*
Spinosad A	28 - 2576	ND*
Spinosad D	78 - 2576	ND*
Spiromesifen	>275	ND*
Spirotetramat	>283	ND*
Spiroxamine 1	18 - 2576	ND*
Spiroxamine 2	24 - 2576	ND*
Tebuconazole	287 - 2576	ND*
Thiacloprid	43 - 2576	ND*
Thiamethoxam	44 - 2576	ND*
Trifloxystrobin	42 - 2576	ND*

N/A

FINAL APPROVAL

Type Buil

Taylor Brevik 30-lun-2021 1:51 PM

Samantha Smill

Sam Smith 30-lun-2021 1:54 PM

PREPARED BY / DATE

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^{*} ND = None Detected (Defined by Dynamic Range of the method)



prepared for: NULEAF NATURALS

1550 LARIMER ST. #964 DENVER, CO 80202

N126S

Batch ID:		Test ID:	T000148537
Туре:	Concentrate	Submitted:	06/28/2021 @ 11:00 AM
Test:	Residual Solvents	Started:	7/1/2021
Method:	TM04	Reported:	7/1/2021

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)	
Propane	81 - 1611	*ND	
Butanes	150 2100	+NID	
(Isobutane, n-Butane)	159 - 3186	*ND	
Methanol	64 - 1284	*ND	
Pentane	90 - 1809	*ND	
Ethanol	95 - 1890	*ND	
Acetone	103 - 2067	*ND	
Isopropyl Alcohol	110 - 2196	*ND	
Hexane	6 - 124	*ND	
Ethyl Acetate	104 - 2074	*ND	
Benzene	0.2 - 4.2	*ND	
Heptanes	98 - 1961	*ND	
Toluene	19 - 370	*ND	
Xylenes	134 - 2676	*ND	
(m,p,o-Xylenes)	134 - 2076	*ND	

^{*} ND = None Detected (Defined by Dynamic Range of the method)

NOTES: N/A

FINAL APPROVAL

Daniel Wastonsand

Daniel Weidensaul 1-Jul-2021 4:19 PM

Mygun Veus

Ryan Weems 1-Jul-2021 4:21 PM

PREPARED BY / DATE

APPROVED BY / DATE

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