

Prepared for:

NULEAF NATURALS

1550 LARIMER ST. #964

DENVER, CO USA 80202

NuLeaf Naturals CBC Oil Tincture

Batch ID or Lot Number:

C525

Test, Test ID and Methods:

Various

Matrix:

Finished Product

Page 1 of 5

Reported:

23Jun2025

Started:

18Jun2025

Received:

17Jun2025

Microbial Contaminants - Colorado Compliance

Test ID: T000306932

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial

(Colorado Panel)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval



Theresa Goergen

22Jun2025

02:46:00 PM MDT

PREPARED BY / DATE



Aimee Lowe

23Jun2025

09:14:00 AM MDT

APPROVED BY / DATE

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Cannabinoids

Test ID: T000306930

Methods: TM14 (HPLC-DAD)

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.367	1.094	58.370	63.40	Density = 0.92g/mL
Cannabichromenic Acid (CBCA)	0.335	1.000	ND	ND	
Cannabidiol (CBD)	0.937	3.294	<LOQ	<LOQ	
Cannabidiolic Acid (CBDA)	0.961	3.378	ND	ND	
Cannabidivarin (CBDV)	0.222	0.779	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.401	1.409	ND	ND	
Cannabigerol (CBG)	0.208	0.621	1.880	2.00	
Cannabigerolic Acid (CBGA)	0.870	2.596	ND	ND	
Cannabinol (CBN)	0.272	0.810	1.900	2.10	
Cannabinolic Acid (CBNA)	0.594	1.771	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.037	3.093	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.942	2.809	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.834	2.489	ND	ND	
Tetrahydrocannabivarin (THCV)	0.189	0.565	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.736	2.195	ND	ND	
Total Cannabinoids			62.150	67.50	
Total Potential THC			ND	ND	
Total Potential CBD			0.000	0.00	

Final Approval

 Judith Marquez
23Jun2025
02:17:00 PM MDT

PREPARED BY / DATE

 Sam Smith
23Jun2025
02:22:00 PM MDT

APPROVED BY / DATE

Heavy Metals - Colorado Compliance

Test ID: T000306933

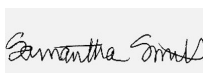
Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.17 - 16.68	ND	
Cadmium	0.05 - 4.62	ND	
Mercury	0.05 - 4.66	ND	
Lead	0.24 - 24.18	ND	

Final Approval

 Judith Marquez
23Jun2025
02:45:00 PM MDT

PREPARED BY / DATE

 Sam Smith
23Jun2025
02:47:00 PM MDT

APPROVED BY / DATE

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**Mycotoxins - Colorado
Compliance**

Test ID: T000306934

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.27 - 128.80	ND	N/A
Aflatoxin B1	0.81 - 32.31	ND	
Aflatoxin B2	0.78 - 31.81	ND	
Aflatoxin G1	0.84 - 32.15	ND	
Aflatoxin G2	0.84 - 32.72	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Judith Marquez
25Jun2025
07:55:00 AM MDT

PREPARED BY / DATE



Sam Smith
25Jun2025
07:59:00 AM MDT

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Pesticides

Test ID: T000306931

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)
Abamectin	339 - 2639	ND
Acephate	41 - 2750	ND
Acetamiprid	40 - 2702	ND
Azoxystrobin	46 - 2746	ND
Bifenazate	45 - 2742	ND
Boscalid	35 - 2737	ND
Carbaryl	38 - 2765	ND
Carbofuran	43 - 2737	ND
Chlorantraniliprole	41 - 2752	ND
Chlorpyrifos	55 - 2769	ND
Clofentezine	280 - 2774	ND
Diazinon	294 - 2753	ND
Dichlorvos	305 - 2733	ND
Dimethoate	39 - 2711	ND
E-Fenpyroximate	287 - 2722	ND
Etofenprox	40 - 2714	ND
Etoxazole	300 - 2719	ND
Fenoxycarb	28 - 2752	ND
Fipronil	56 - 2762	ND
Flonicamid	45 - 2746	ND
Fludioxonil	293 - 2763	ND
Hexythiazox	40 - 2734	ND
Imazalil	280 - 2798	ND
Imidacloprid	41 - 2768	ND
Kresoxim-methyl	44 - 2727	ND

	Dynamic Range (ppb)	Result (ppb)
Malathion	303 - 2757	ND
Metalaxyl	43 - 2738	ND
Methiocarb	50 - 2744	ND
Methomyl	41 - 2743	ND
MGK 264 1	154 - 1634	ND
MGK 264 2	126 - 1070	ND
Myclobutanil	45 - 2742	ND
Naled	46 - 2754	ND
Oxamyl	43 - 2725	ND
Paclobutrazol	46 - 2701	ND
Permethrin	310 - 2737	ND
Phosmet	43 - 2743	ND
Prophos	291 - 2800	ND
Propoxur	41 - 2735	ND
Pyridaben	300 - 2719	ND
Spinosad A	32 - 2034	ND
Spinosad D	72 - 709	ND
Spiromesifen	282 - 2703	ND
Spirotetramat	292 - 2739	ND
Spiroxamine 1	19 - 1216	ND
Spiroxamine 2	25 - 1514	ND
Tebuconazole	310 - 2732	ND
Thiacloprid	40 - 2713	ND
Thiamethoxam	41 - 2709	ND
Trifloxystrobin	43 - 2726	ND

Final Approval


Judith Marquez
30Jun2025
10:05:00 AM MDT
PREPARED BY / DATE


Sam Smith
30Jun2025
10:04:00 AM MDT
APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/7451c4fe-d7f8-4a90-9c1f-a050400e40dd>

Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa $\times$ (0.877)) and Total CBD = CBD + (CBDa $\times$ (0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa $\times$ (0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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