

Type of Use: Adult Use Powered by Confident LIMS 1 of 8

Hop-n-Hemp Tea INC

Contact Person: Derek Krouse Orchard Park, NY 14127 derek@buffalokind.com (716) 812-3913 Lic. #OCM-MICR-24-000083

Mac Nilla

Plant, Flower - Cured Parent Lot:

Sample: 2507RLI0634-2323

Strain: Mac Nilla

Batch#: BCDF24K12-18/LBG; Batch Size: 517 units

Sample Received: 07/23/2025; Report Created: 08/04/2025;

Sampling
Sample Collection Date/Time: 07/23/25 12:30
Sample Collection Site: Hop-N-Hemp Tea Inc.
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
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Safety

Pass Pesticides	Pass Microbials	Pass Mycotoxins	Pass Water Activity
Not Tested	Pass	Pass	Pass
Solvents	Metals	Foreign Matter	Moisture

Cannabinoids

32.44%	ND	11.0%
Total THC	Total CBD	Moisture

Analyte	LOQ	Result	Result
	mg/g	%	mg/g
CBDVa	0.2	ND	ND
CBDV	0.2	ND	ND
CBDa	0.2	ND	ND
CBGa	0.2	1.02	10.2
CBG	0.2	ND	ND
CBD	0.2	ND	ND
THCV	0.2	ND	ND
THCVa	0.2	ND	ND
CBN	0.2	ND	ND
Δ9-THC	0.2	2.87	28.7
Δ8-THC	0.2	ND	ND
(6aR,9R)-d10-THC	0.2	ND	ND
(6aR,9S)-d10-THC	0.2	ND	ND
CBC	0.2	ND	ND
THCa	0.2	33.72	337.2
CBCa	0.2	ND	ND
Total Cannabinoids		37.60	375.98

Entered By: VJ, Instrument ID: AL2-002 Method: MTHD-001, Date Tested: 07/31/2025 11:31 Total theoretical THC % = (delta-9-THC%) + (THCA% x 0.877) + (delta-8-THC%) + (delta-10-THC%)

DRS Testing 28 Best Street Buffalo, NY (716) 503-8147 http://www.drstesting.com Lic# OCM-CPL-00011



Amanda Thorning Laboratory Director

Violet Josik **Quality Assurance Officer**



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Type of Use: Adult Use Powered by Confident LIMS 2 of 8

Hop-n-Hemp Tea INC

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Mac Nilla Plant, Flower - Cured Parent Lot:

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Strain: Mac Nilla

Batch#: BCDF24K12-18/LBG; Batch Size: 517 units Sample Received: 07/23/2025; Report Created: 08/04/2025;

Sampling
Sample Collection Date/Time: 07/23/25 12:30
Sample Collection Site: Hop-N-Hemp Tea Inc.
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Residual Solvents			Not	Tested
Analyte	LOQ	Limit	Result	Status

Microbials				Pass
Analyte	LOQ	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Aspergillus flavus	1	Absent	Absence	Pass
Aspergillus fumigatus	1	Absent	Absence	Pass
Aspergillus niger	1	Absent	Absence	Pass
Aspergillus terreus	1	Absent	Absence	Pass
Salmonella	1	Absent	Absence	Pass
Shiga Toxin E. Coli	1	Absent	Absence	Pass
Aerobic Bacteria	10	N/A	11000	Tested
Yeast & Mold	10	N/A	21000	Tested

Entered By: MS, Aria Instrument ID: M-001; 3M Instrument ID: M-02 Tested: 07/26/2025 15:00

YM Date Tested: 07/27/2025 8:30 Sal/STEC/Asp Date Tested: 07/27/2025 13:05

Methods: Aspergillus (MTHD-010), Salmonella/STEC (MTHD-011), Total Yeast & Mold (MTHD-012), Total Aerobic (MTHD-013)

Heavy Metals				Pass
Analyte	LOQ	Limit	Result	Status
3	PPM	PPM	PPM	
Chromium	1.0000	1100.0000	1.9907	Pass
Nickel	0.5000	5.0000	0.5957	Pass
Copper	1.0000	30.0000	20.4061	Pass
Arsenic	0.1000	0.2000	ND	Pass
Cadmium	0.1000	0.2000	<loq< th=""><th>Pass</th></loq<>	Pass
Antimony	0.5000	2.0000	ND	Pass
Mercury	0.0500	0.1000	ND	Pass
Lead	0.2500	0.5000	<loq< th=""><th>Pass</th></loq<>	Pass

Entered By: AT, Instrument ID: AL2-001 Method: MTHD-006 Date Tested: 08/04/2025 13:03:03 LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Mycotoxins				Pass
Analyte	LOQ	Limit	Result	Status
	µg/g	μg/g	μg/g	
Aflatoxin B1	0.005	0.020	ND	Pass
Aflatoxin B2	0.005	0.020	ND	Pass
Aflatoxin G1	0.005	0.020	ND	Pass
Aflatoxin G2	0.005	0.020	ND	Pass
Ochratoxin A	0.005	0.020	ND	Pass
Total Aflatoxins		0.020	ND	Pass
F ID . 471	00			

Entered By: AT, Instrument ID: AL1-003 Method: MTHD-009 Date Tested: 08/03/2025 0:40

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Entered By: , Instrument ID: Method:, Date Tested:



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Contact Person: Derek Krouse Orchard Park, NY 14127 derek@buffalokind.com (716) 812-3913 Lic. #OCM-MICR-24-000083

Mac Nilla

Plant, Flower - Cured Parent Lot:

Sample: 2507RLI0634-2323

Strain: Mac Nilla

Batch#: BCDF24K12-18/LBG; Batch Size: 517 units

Sample Received: 07/23/2025; Report Created: 08/04/2025;

Sampling
Sample Collection Date/Time: 07/23/25 12:30
Sample Collection Site: Hop-N-Hemp Tea Inc.
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Complete **Terpenes**

Analyte	LOQ	Result	Result	
	%	%	mg/g	<u> </u>
β-Caryophyllene	0.0065	0.37	3.72	
Limonene	0.0065	0.28	2.82	
β-Myrcene	0.0065	0.15	1.53	
α-Humulene	0.0065	0.13	1.28	
α-Bisabolol	0.0065	0.10	0.98	
Linalool	0.0065	0.08	0.83	
β-Pinene	0.0065	0.04	0.42	
α-Pinene	0.0065	0.02	0.17	
Caryophyllene Oxide	0.0065	0.01	0.10	
α-Phellandrene	0.0052	ND	ND	
α-Terpinene	0.0065	ND	ND	
Camphene	0.0065	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Farnesene	0.0021	ND	ND	
Fenchol	0.0104	ND	ND	
Geraniol	0.0065	ND	ND	
Guaiol	0.0065	ND	ND	
Ocimene	0.0065	ND	ND	
Terpineol	0.0052	ND	ND	
Terpinolene	0.0065	ND	ND	
Valencene	0.0021	ND	ND	











Chamomile



1.1843%

Total Terpenes

Entered By: CB, Instrument ID: AL1-001 Method: MTHD-005, Date Tested: 08/02/2025 3:16

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Hop-n-Hemp Tea INC

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Mac Nilla Plant, Flower - Cured Parent Lot:

Sample: 2507RLI0634-2323

Strain: Mac Nilla

Batch#: BCDF24K12-18/LBG; Batch Size: 517 units Sample Received: 07/23/2025; Report Created: 08/04/2025;

Sampling
Sample Collection Date/Time: 07/23/25 12:30
Sample Collection Site: Hop-N-Hemp Tea Inc.
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.05	0.50	ND	Pass
Acephate	0.05	0.40	ND	Pass
Acequinocyl	0.05	2.00	ND	Pass
Acetamiprid	0.05	0.20	ND	Pass
Aldicarb	0.05	0.40	ND	Pass
Avermectin-B1a			ND	Tested
Avermectin-B1b			ND	Tested
Azadirachtin	0.25	1.00	ND	Pass
Azoxystrobin	0.05	0.20	ND	Pass
Bifenazate	0.05	0.20	ND	Pass
Bifenthrin	0.05	0.20	ND	Pass
Boscalid	0.05	0.40	ND	Pass
Captan	0.50	1.00	ND	Pass
Carbaryl	0.05	0.20	ND	Pass
Carbofuran	0.05	0.20	ND	Pass
Chlorantraniliprole	0.05	0.20	ND	Pass
Chlordane	0.50	1.00	ND	Pass
Chlorfenapyr	0.50	1.00	ND	Pass
Chlormequat chloride	0.05	1.00	ND	Pass
Chlorpyrifos	0.05	0.20	ND	Pass
Cinerin 1			ND	Tested
Clofentezine	0.05	0.20	ND	Pass
Coumaphos	0.05	1.00	ND	Pass
Cyfluthrin	0.05	1.00	ND	Pass
Cypermethrin	0.05	1.00	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 07/31/2025 19:32

LC Method: MTHD-009 LC Date Tested: 08/03/2025 0:40

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Mac Nilla Plant, Flower - Cured Parent Lot:

Sample: 2507RLI0634-2323

Strain: Mac Nilla

Batch#: BCDF24K12-18/LBG; Batch Size: 517 units Sample Received: 07/23/2025; Report Created: 08/04/2025;

Sampling
Sample Collection Date/Time: 07/23/25 12:30
Sample Collection Site: Hop-N-Hemp Tea Inc.
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Daminozide	0.05	1.00	ND	Pass
Diazinon	0.05	0.20	ND	Pass
Dichlorvos	0.05	1.00	ND	Pass
Dimethoate	0.05	0.20	ND	Pass
Dimethomorph	0.05	1.00	ND	Pass
Ethoprophos	0.05	0.20	ND	Pass
Etofenprox	0.05	0.40	ND	Pass
Etoxazole	0.05	0.20	ND	Pass
Fenhexamid	0.05	1.00	ND	Pass
Fenoxycarb	0.05	0.20	ND	Pass
Fenpyroximate	0.05	0.40	ND	Pass
Fipronil	0.05	0.40	ND	Pass
Flonicamid	0.05	1.00	ND	Pass
Fludioxonil	0.05	0.40	ND	Pass
Hexythiazox	0.05	1.00	ND	Pass
Imazalil	0.05	0.20	ND	Pass
Imidacloprid	0.05	0.40	ND	Pass
Indolebutyric Acid	0.05	1.00	ND	Pass
Jasmolin 1			ND	Tested
Kresoxim Methyl	0.05	0.40	ND	Pass
Malathion	0.05	0.20	ND	Pass
Metalaxyl	0.05	0.20	ND	Pass
Methiocarb	0.05	0.20	ND	Pass
Methomyl	0.05	0.40	ND	Pass
Methyl Parathion	0.10	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 07/31/2025 19:32

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Strain: Mac Nilla

Batch#: BCDF24K12-18/LBG; Batch Size: 517 units Sample Received: 07/23/2025; Report Created: 08/04/2025;

Sampling
Sample Collection Date/Time: 07/23/25 12:30
Sample Collection Site: Hop-N-Hemp Tea Inc.
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Mevinphos	0.05	1.00	ND	Pass
MGK-264	0.05	0.20	ND	Pass
Myclobutanil	0.05	0.20	ND	Pass
Naled	0.05	0.50	ND	Pass
Oxamyl	0.05	1.00	ND	Pass
Paclobutrazol	0.05	0.40	ND	Pass
Pentachloronitrobenzene	0.50	1.00	ND	Pass
Permethrins	0.05	0.20	ND	Pass
Phosmet	0.05	0.20	ND	Pass
Piperonyl Butoxide	0.05	2.00	ND	Pass
Prallethrin	0.05	0.20	ND	Pass
Propiconazole	0.05	0.40	ND	Pass
Propoxur	0.05	0.20	ND	Pass
Pyrethrin 1			ND	Tested
Pyrethrin 2			ND	Tested
Pyrethrins	0.05	1.00	ND	Pass
Pyridaben	0.05	0.20	ND	Pass
Spinetoram	0.05	1.00	ND	Pass
Spinetoram J			ND	Tested
Spinetoram L			ND	Tested
Spinosad	0.05	0.20	ND	Pass
Spinosyn A			0.01	Tested
Spinosyn D			ND	Tested
Spiromesifen	0.05	0.20	ND	Pass
Spirotetramat	0.05	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 07/31/2025 19:32

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Strain: Mac Nilla

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Sampling
Sample Collection Date/Time: 07/23/25 12:30
Sample Collection Site: Hop-N-Hemp Tea Inc.
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Spiroxamine	0.05	0.20	ND	Pass
Tebuconazole	0.05	0.40	ND	Pass
Thiacloprid	0.05	0.20	ND	Pass
Thiamethoxam	0.05	0.20	ND	Pass
Trifloxystrobin	0.05	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 07/31/2025 19:32 LC Method: MTHD-009 LC Date Tested: 08/03/2025 0:40

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Strain: Mac Nilla

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Sampling
Sample Collection Date/Time: 07/23/25 12:30 Sample Collection Site: Hop-N-Hemp Tea Inc. Sampling Firm: DRS Testing Sampling Method: MTHD-014 Sampling Notes/Deviations:

Moisture Date/Time Tested: 07/31/2025; 13:16

Moisture Method: MTHD-003

Water Activity Date/Time Tested: 08/02/2025; 11:15 Water Activity Method: MTHD-002

0.56 aw

Limit: 0.65 aw

Water Activity

11.0%

Pass Moisture

Foreign Matter

Foreign Matter Method: MTHD-004

Foreign Matter Date/Time Tested: 07/30/2025; 09:45

Analyte	Limi	t Result	Status
Mammal Excrement	0.000229	ó O	Pass
FM Stems	59	ó 0	Pass
FM Other	29	0	Pass

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