

NYHO

Order No.: ONYNYHO0318-0012792
 37 Huntington St
 New York, 13045
 3154504384
 OCM-PROC-24-000081-P1

Sample: SNYNYHO0318-ITIN-0024940

Unit Weight: 28.0000g
 Batch#: TC00050, Batch Size: 2,500.00 Units, LOT ID:
 1A412030000019F000002563
 Date Sampled: 03/18/2026 14:47
 Sample Received: 03/18/2026 16:54
 Report Created: 03/27/2026 10:15
 Sampling SOP 204

Head & Heal THC:CBN:CBD Tincture, Sleep Blend - 300mg THC, 1oz Bottle

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001307, Metrc Sample: 1A412030000019F000002563, Metrc Manifest: 0000140807



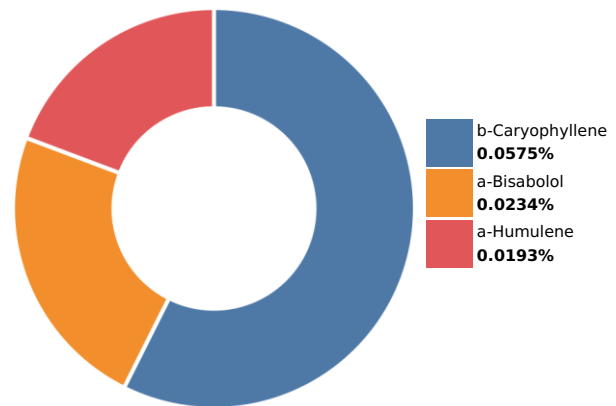
Results

21.67 mg/dose CBD	20.64 mg/dose CBN
21.67 mg/dose Total CBD	9.86 mg/dose Total THC
54.16 mg/dose Total Cannabinoids	0.1% Total Terpenes

Tests Summary

Cannabinoids Tested	Moisture Not Tested	Microbials Pass
Water Activity Not Tested	Foreign Matter Not Tested	Homogeneity Pass
Terpenes Tested	Residual Solvents Pass	Mycotoxins Pass
Heavy Metals Pass	Pesticides Pass	

Dominant Terpenes



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Cannabinoids

SOP: SOP 801-NY
Date/Time Tested: 03/22/2026
 16:46

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	93.66	0.02	0.15	0.15	4.29
CBDa	93.66	ND	ND	ND	ND
CBGa	93.66	< LOQ	< LOQ	< LOQ	< LOQ
CBG	93.66	0.11	1.06	1.01	29.67
CBD	93.66	2.28	22.81	21.67	638.80
THCV	93.66	0.01	0.13	0.12	3.65
CBN	93.66	2.17	21.73	20.64	608.37
D9-THC	93.66	1.04	10.37	9.86	290.47
D8-THC	93.66	ND	ND	ND	ND
(6aR,9S)-d10-THC	93.66	ND	ND	ND	ND
(6aR,9R)-d10-THC	93.66	ND	ND	ND	ND
CBC	93.66	0.07	0.75	0.71	20.92
THCa	93.66	ND	ND	ND	ND
Total CBD		2.28	22.81	21.67	638.80
Total THC		1.04	10.37	9.86	290.47
Total Cannabinoids		5.70	57.01	54.16	1,596.16

Report notes:
 Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
 Total CBD = CBDa * 0.877 + CBD
 Total Cannabinoids = Sum of all cannabinoids
 LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported

Microbials

SOP: SOP 401-NY SOP 418-NY
Instrument: 35C Incubator - 1032 / 28C Incubator - 1034 / BioRad CFX qPCR - 3195
Date/Time Tested: 03/20/2026
 13:45

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	10	10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	10	1,000	ND	Passed
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

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Homogeneity

Date/Time Tested: 03/22/2026
 16:46

Pass

Analyte	Result
Homogeneity	Pass



Kimberly Krisolofsky
Kimberly Krisolofsky
Lead Technical Director

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Head & Heal THC:CBN:CBD Tincture, Sleep Blend - 300mg THC, 1oz Bottle

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001307, Metrc Sample: 1A412030000019F000002563, Metrc Manifest: 0000140807



Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 03/23/2026 12:17

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		0.1002	Fenchone	159	ND
b-Caryophyllene	159	0.0575	Isopulegol	159	ND
a-Bisabolol	159	0.0234	Camphor	159	ND
a-Humulene	159	0.0193	Isoborneol	159	ND
a-Pinene	159	ND	DL-Menthol	159	ND
Camphene	159	ND	Borneol	159	ND
Sabinene	159	ND	Terpineol	159	ND
b-Pinene	159	ND	Nerol	159	ND
b-Myrcene	159	ND	Pulegone	159	ND
a-Phellandrene	159	ND	Geraniol	159	ND
d-3-Carene	159	ND	Geranyl Acetate	159	ND
a-Terpinene	159	ND	a-Cedrene	159	ND
Limonene	159	ND	Valencene	159	< LOQ
p-Cymene	159	ND	cis-Nerolidol	159	< LOQ
Eucalyptol	159	ND	trans-Nerolidol	159	ND
g-Terpinene	159	ND	Guaiol	159	< LOQ
Terpinolene	159	ND	Caryophyllene Oxide	159	< LOQ
Fenchol	159	ND	Cedrol	159	< LOQ
Sabinene Hydrate	159	ND	trans-b-Ocimene	159	ND
Linalool	159	ND	trans-b-Farnesene	159	ND

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Residual Solvents

SOP: SOP 612-NY

Instrument: Agilent HS-GC-MS 1333 - 1333

Date/Time Tested: 03/23/2026 17:37

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	3	5	ND	Passed
Acetone	2,500	5,000	ND	Passed
Acetonitrile	205	410	ND	Passed
Benzene	1	2	ND	Passed
Butane	2,500	5,000	ND	Passed
Chloroform	30	60	ND	Passed
Ethanol	2,500	5,000	< LOQ	Passed
Ethyl Acetate	2,500	5,000	ND	Passed
Ethyl Ether	2,500	5,000	ND	Passed
DMSO	2,500	5,000	ND	Passed
Heptane	2,500	5,000	ND	Passed
Hexanes	145	290	ND	Passed
Isopropyl Alcohol	2,500	5,000	ND	Passed
Methanol	1,500	3,000	ND	Passed
Methylene Chloride	300	600	ND	Passed
Pentanes	2,500	5,000	ND	Passed
Propane	2,500	5,000	ND	Passed
Toluene	445	890	ND	Passed
Trichloroethane	750	1,500	ND	Passed
Xylenes	1,085	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

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Mycotoxins

SOP: SOP 808-NY
Instrument: Agilent LC-MS-MS 2755 - 2755
Date/Time Tested: 03/20/2026 18:33

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested
B2	4.8		ND	Tested
G1	4.8		ND	Tested
G2	4.8		ND	Tested
Ochratoxin A	4.8	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP: SOP 250-NY
Instrument: Agilent 7800 ICP-MS - 2594
Date/Time Tested: 03/23/2026 12:33

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.188	120.000	ND	Passed
Arsenic	0.188	1.500	ND	Passed
Cadmium	0.188	0.500	ND	Passed
Chromium	0.188	1,100.000	ND	Passed
Copper	0.225	300.000	1.265	Passed
Mercury	0.045	3.000	ND	Passed
Nickel	0.225	20.000	ND	Passed
Lead	0.188	0.500	ND	Passed

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Pass

Pesticides

SOP: SOP 814-NY

Instrument: Agilent LC-MS-MS 2755 - 2755 / Agilent GCMS 2541 - 2541

Date/Time Tested: 03/21/2026 05:43

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.48	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Flonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed



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Methomyl	0.10	0.40	ND	Passed
MGK-264	0.03	0.20	ND	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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