

NYHO

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

Sample: SNYNYHO0318-ITIN-0024941

Unit Weight: 28.0000g
Batch#: TC00051, Batch Size: 2,500.00 Units, LOT ID:
1A412030000019F000002562
Date Sampled: 03/18/2026 14:47
Sample Received: 03/18/2026 16:53
Report Created: 03/27/2026 14:39
Sampling SOP 204

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

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001311, Metrc Sample: 1A412030000019F000002562, Metrc Manifest: 0000140807



Results

23.47 mg/dose
CBD

20.08 mg/dose
CBN

23.47 mg/dose
Total CBD

10.17 mg/dose
Total THC

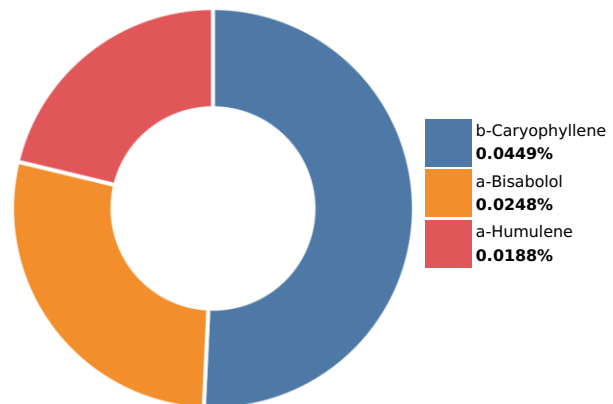
55.9 mg/dose
Total Cannabinoids

0.088%
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



NYHO

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

Sample: SNYNYHO0318-ITIN-0024941

Unit Weight: 28.0000g
Batch#: TC00051, Batch Size: 2,500.00 Units, LOT ID:
1A412030000019F000002562
Date Sampled: 03/18/2026 14:47
Sample Received: 03/18/2026 16:53
Report Created: 03/27/2026 14:39
Sampling SOP 204

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

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001311, Metrc Sample: 1A412030000019F000002562, Metrc Manifest: 0000140807



Cannabinoids

SOP: SOP 801-NY

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

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	99.41	0.02	0.17	0.16	4.66
CBDa	99.41	ND	ND	ND	ND
CBGa	99.41	< LOQ	< LOQ	< LOQ	< LOQ
CBG	99.41	0.12	1.18	1.12	33.12
CBD	99.41	2.47	24.71	23.47	691.78
THCV	99.41	0.02	0.15	0.15	4.30
CBN	99.41	2.11	21.14	20.08	591.88
D9-THC	99.41	1.07	10.71	10.17	299.80
D8-THC	99.41	ND	ND	ND	ND
(6aR,9S)-d10-THC	99.41	ND	ND	ND	ND
(6aR,9R)-d10-THC	99.41	ND	ND	ND	ND
CBC	99.41	0.08	0.78	0.74	21.95
THCa	99.41	ND	ND	ND	ND
Total CBD		2.47	24.71	23.47	691.78
Total THC		1.07	10.71	10.17	299.80
Total Cannabinoids		5.88	58.84	55.90	1,647.49

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

Tested

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

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

Report notes:

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Pass

Homogeneity

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

Analyte	Result
Homogeneity	Pass

Pass

NYHO

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

Sample: SNYNYHO0318-ITIN-0024941

Unit Weight: 28.0000g
Batch#: TC00051, Batch Size: 2,500.00 Units, LOT ID:
1A412030000019F000002562
Date Sampled: 03/18/2026 14:47
Sample Received: 03/18/2026 16:53
Report Created: 03/27/2026 14:39
Sampling SOP 204

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

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001311, Metrc Sample: 1A412030000019F000002562, 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		0.0885	Fenchone	162	ND
b-Caryophyllene	162	0.0449	Isopulegol	162	ND
a-Bisabolol	162	0.0248	Camphor	162	ND
a-Humulene	162	0.0188	Isoborneol	162	ND
a-Pinene	162	ND	DL-Menthol	162	ND
Camphene	162	ND	Borneol	162	ND
Sabinene	162	ND	Terpineol	162	ND
b-Pinene	162	ND	Nerol	162	ND
b-Myrcene	162	ND	Pulegone	162	ND
a-Phellandrene	162	ND	Geraniol	162	ND
d-3-Carene	162	ND	Geranyl Acetate	162	ND
a-Terpinene	162	ND	a-Cedrene	162	ND
Limonene	162	ND	Valencene	162	ND
p-Cymene	162	ND	cis-Nerolidol	162	ND
Eucalyptol	162	ND	trans-Nerolidol	162	ND
g-Terpinene	162	ND	Guaiol	162	< LOQ
Terpinolene	162	ND	Caryophyllene Oxide	162	ND
Fenchol	162	ND	Cedrol	162	< LOQ
Sabinene Hydrate	162	ND	trans-b-Ocimene	162	ND
Linalool	162	ND	trans-b-Farnesene	162	ND

Report notes:

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

NYHO

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

Sample: SNYNYHO0318-ITIN-0024941

Unit Weight: 28.0000g
Batch#: TC00051, Batch Size: 2,500.00 Units, LOT ID:
1A412030000019F000002562
Date Sampled: 03/18/2026 14:47
Sample Received: 03/18/2026 16:53
Report Created: 03/27/2026 14:39
Sampling SOP 204

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

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001311, Metrc Sample: 1A412030000019F000002562, Metrc Manifest: 0000140807



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	< LOQ	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

Report notes:

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. All results were generated by ISO certified methods to full state testing requirements. If DMSO and 1,1,1-Trichloroethane are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported.

NYHO

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

Sample: SNYNYHO0318-ITIN-0024941

Unit Weight: 28.0000g
Batch#: TC00051, Batch Size: 2,500.00 Units, LOT ID:
1A412030000019F000002562
Date Sampled: 03/18/2026 14:47
Sample Received: 03/18/2026 16:53
Report Created: 03/27/2026 14:39
Sampling SOP 204

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

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001311, Metrc Sample: 1A412030000019F000002562, Metrc Manifest: 0000140807



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

Report notes:

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

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	0.183	120.000	ND	Passed
Arsenic	0.183	1.500	ND	Passed
Cadmium	0.183	0.500	ND	Passed
Chromium	0.183	1,100.000	ND	Passed
Copper	0.219	300.000	1.476	Passed
Mercury	0.044	3.000	ND	Passed
Nickel	0.219	20.000	ND	Passed
Lead	0.183	0.500	ND	Passed

Report notes:

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

NYHO

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

Sample: SNYNYHO0318-ITIN-0024941

Unit Weight: 28.0000g
Batch#: TC00051, Batch Size: 2,500.00 Units, LOT ID:
1A412030000019F000002562
Date Sampled: 03/18/2026 14:47
Sample Received: 03/18/2026 16:53
Report Created: 03/27/2026 14:39
Sampling SOP 204

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

Ingestible, Tincture

Metric Batch: 1A412030000019F000001311, Metric Sample: 1A412030000019F000002562, Metric Manifest: 0000140807



Pesticides

SOP: SOP 814-NY

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

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

Pass

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

NYHO

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

Sample: SNYNYHO0318-ITIN-0024941

Unit Weight: 28.0000g
Batch#: TC00051, Batch Size: 2,500.00 Units, LOT ID:
1A412030000019F000002562
Date Sampled: 03/18/2026 14:47
Sample Received: 03/18/2026 16:53
Report Created: 03/27/2026 14:39
Sampling SOP 204

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

Ingestible, Tincture

Metrc Batch: 1A412030000019F000001311, Metrc Sample: 1A412030000019F000002562, Metrc Manifest: 0000140807



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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

Report notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.