



1906 c/o Hudson Valley Hemp Company, LLC
Address: 67 Pine Wood Rd., Hudson, NY 12534
Contact Name:
Contact Phone:
License #: OCM-PROC-24-000208
Sample ID: 2504SMNY0302.1241



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9186.1

Bliss Drop Tins

Lot #: BLS5NY25093-T
Sample ID: 2504SMNY0302.1241
Regulatory Category: Adult Use
Received: 05/01/2025
Sampling Location: 67 Pine Wood Rd.,
Hudson, NY 12534

Lot Size: 10500
Sample Type: Edible
Amount Received: 5
Sample Collected: 05/01/2025 12:34 PM
Published: 05/08/2025



COMPLIANCE FOR RETAIL

Cannabinoid Profile Pass	Terpenes Total Tested	Residual Solvents Pass	Pass Sample Status
Pesticides Pass	Mycotoxins Pass	Water Activity Pass	0.682% Total THC
Trace Metals Pass	Microbial Contaminants Pass	Moisture Analysis Not Tested	0.701% Total CBD
	Filth & Foreign Not Tested		1.47 % Total Cannabinoids

Report Notes: N/A

Lindsey Vento 05/08/2025
Micro Director

Lindsey Vento

Smithers CTS New York LLC
4 John Hicks Drive
Warwick, NY 10990
(845) 202-9737



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SMITHERS

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Average Cannabinoid Profile

Pass

Sample Analysis

Date: 05/07/2025 03:17 PM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity [†]
Total Tetrahydrocannabinol (THC)	-	0.682	5.32	
Tetrahydrocannabinolic acid (THCA)	0.500	<LOQ	<LOQ	
Δ8-THC	0.500	<LOQ	<LOQ	
Δ9-THC	0.500	0.682	5.32	
Δ10-THC-RS	0.500	<LOQ	<LOQ	
Δ10-THC-RR	0.500	<LOQ	<LOQ	
Total Cannabidiol (CBD)	-	0.701	5.47	
Cannabinadiolic acid (CBDA)	0.500	<LOQ	<LOQ	
Cannabidiol (CBD)	0.500	0.701	5.47	
Total Active Tetrahydrocannabivarin (THCV)	-	0.0166	0.130	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<LOQ	<LOQ	
Tetrahydrocannabivarin (THCV)	0.500	0.0166	0.130	
Total Active Cannabigerol (CBG)	-	0.0338	0.263	
Cannabigerolic acid (CBGA)	0.500	0.00397	0.0309	
Cannabigerol (CBG)	0.500	0.0303	0.236	
Cannabidivarin (CBDV)	0.500	0.00541	0.0422	
Cannabinol (CBN)	0.500	0.0189	0.147	
Cannabichromene (CBC)	0.500	0.0123	0.0962	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity [†]
Total Cannabinoids	1.47	11.5	

* Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be ±25% of the mean concentration

Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA);

Total Active THC = (Δ9THC + Δ8THC + Δ10THC-RS + Δ10THC-RR) + (0.877 x THCA);

Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 0.78 g

Lindsey Vento

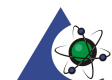
05/08/2025

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Terpene Total

Tested (0.0000%)

Sample Analysis

Date: 05/05/2025 10:57 AM

SOP: NY.SOPT.40.090

Sample Weight: 0.202 g

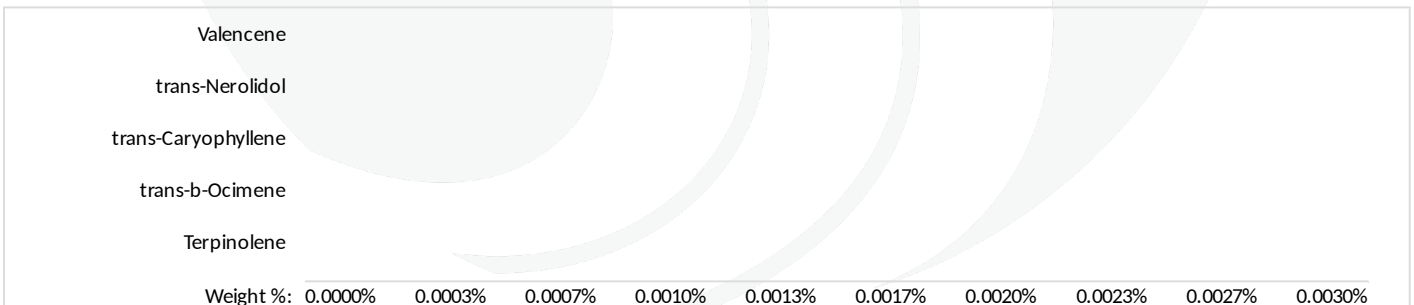
Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	<LOQ
alpha-Bisabolol	0.0005000	<LOQ
alpha-Humulene	0.0005600	<LOQ
alpha-Phellandrene	0.0006600	<LOQ
alpha-Pinene	0.0004800	<LOQ
alpha-Terpinene	0.0002600	<LOQ
alpha-Terpineol	0.0003400	<LOQ
beta-Myrcene	0.0006400	<LOQ
beta-Pinene	0.0006600	<LOQ
Borneol	0.0004600	<LOQ
Camphene	0.0004400	<LOQ
Camphor	0.0004000	<LOQ
Caryophyllene oxide	0.0005800	<LOQ
Cedrene	0.0004400	<LOQ
Cedrol	0.0005600	<LOQ
cis-Nerolidol	0.0006800	<LOQ
cis-Ocimene	0.0005200	<LOQ
Eucalyptol	0.0007200	<LOQ
Farnesene	0.0008400	<LOQ
Fenchone	0.0005000	<LOQ

Analyte	LOQ (%)	Results (%)
gamma-Terpinene	0.0004400	<LOQ
gamma-Terpineol	0.0003000	<LOQ
Geraniol	0.0004800	<LOQ
Geranyl acetate	0.0006200	<LOQ
Guaiol	0.0006000	<LOQ
Isoborneol	0.0003400	<LOQ
Isopulegol	0.0006600	<LOQ
Limonene	0.0007400	<LOQ
Linalool	0.0004600	<LOQ
Menthol	0.0004600	<LOQ
Nerol	0.0005000	<LOQ
Pulegone (+)	0.0005600	<LOQ
Sabinene	0.0003400	<LOQ
Sabinene Hydrate	0.0004200	<LOQ
Terpinolene	0.0005000	<LOQ
trans-b-Ocimene	0.0004200	<LOQ
trans-Caryophyllene	0.0006600	<LOQ
trans-Nerolidol	0.0007200	<LOQ
Valencene	0.0005600	<LOQ

Terpene Totals	%	Pass/Fail
Total Terpenes	0	N/A



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Trace Metals

Pass

Sample Analysis

Date: 05/08/2025 11:48 AM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1415 g

Analyst: Moni Kaneti

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Antimony (Sb)*	0.00200	120	<LOQ	PASS
Arsenic (As)*	0.00200	1.50	0.0320	PASS
Cadmium (Cd)*	0.00200	0.500	0.0440	PASS
Chromium (Cr)*	0.00200	1100	0.402	PASS
Copper (Cu)*	0.00200	300	0.301	PASS
Lead (Pb)*	0.00200	0.500	0.0500	PASS
Mercury (Hg)*	0.00200	3.00	<LOQ	PASS
Nickel (Ni)*	0.00200	20.0	0.227	PASS

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Mycotoxin Analysis

Pass

Sample Analysis

Date: 05/05/2025 11:25 AM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1 g

Analyst: Stephanie Knapp

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Sum of Aflatoxins	-	0.020	0	PASS
Aflatoxin B1	0.0010	0.020	<LOQ	PASS
Aflatoxin B2	0.0020	0.020	<LOQ	PASS
Aflatoxin G1	0.0010	0.020	<LOQ	PASS
Aflatoxin G2	0.0020	0.020	<LOQ	PASS
Ochratoxin A	0.0020	0.020	<LOQ	PASS

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Pesticides LC

Pass

Sample Analysis

Date: 05/05/2025 11:17 AM

SOP: NY.SOPT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1 g

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Abamectin*	0.0180	0.500	<LOQ	PASS
Acephate*	0.00700	0.400	<LOQ	PASS
Acequinocyl*	0.0160	2.00	<LOQ	PASS
Acetamiprid*	0.00500	0.200	<LOQ	PASS
Aldicarb*	0.00500	0.400	<LOQ	PASS
Azadirachtin*	0.0220	1.00	<LOQ	PASS
Azoxystrobin*	0.00600	0.200	<LOQ	PASS
Bifenazate*	0.00600	0.200	<LOQ	PASS
Bifenthrin*	0.00300	0.200	<LOQ	PASS
Boscalid*	0.0110	0.400	<LOQ	PASS
Carbaryl*	0.00600	0.200	<LOQ	PASS
Carbofuran*	0.00500	0.200	<LOQ	PASS
Chlorantraniliprole*	0.00600	0.200	<LOQ	PASS
Chlormequat chloride*	0.0190	1.00	<LOQ	PASS
Chlorpyrifos*	0.00900	0.200	<LOQ	PASS
Clofentezine*	0.0100	0.200	<LOQ	PASS
Daminozide*	0.00400	1.00	<LOQ	PASS
Diazinon*	0.00700	0.200	<LOQ	PASS
Dichlorvos*	0.0120	1.00	<LOQ	PASS
Dimethoate*	0.00600	0.200	<LOQ	PASS
Dimethomorph*	0.00500	1.00	<LOQ	PASS
Ethoprophos*	0.0130	0.200	<LOQ	PASS
Etofenprox*	0.00300	0.400	<LOQ	PASS
Etoazole*	0.00500	0.200	<LOQ	PASS
Fenhexamid*	0.0150	1.00	<LOQ	PASS
Fenoxycarb*	0.0110	0.200	<LOQ	PASS
Fenpyroximate*	0.00200	0.400	<LOQ	PASS
Flonicamid*	0.00700	1.00	<LOQ	PASS
Fludioxonil*	0.0170	0.400	<LOQ	PASS
Hexythiazox*	0.00500	1.00	<LOQ	PASS

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Imidacloprid*	0.00800	0.400	<LOQ	PASS
Indole-3-butyric acid*	0.00700	1.00	<LOQ	PASS
Kresoxim methyl*	0.0120	0.400	<LOQ	PASS
Malathion*	0.0110	0.200	<LOQ	PASS
Metalaxyl*	0.0120	0.200	<LOQ	PASS
Methiocarb*	0.00400	0.200	<LOQ	PASS
Methomyl*	0.0120	0.400	<LOQ	PASS
Mevinphos*	0.0190	1.00	<LOQ	PASS
MGK-264*	0.0110	0.200	<LOQ	PASS
Myclobutanil*	0.0130	0.200	<LOQ	PASS
Naled*	0.00500	0.500	<LOQ	PASS
Oxamyl*	0.00800	1.00	<LOQ	PASS
Paclobutrazol*	0.0150	0.400	<LOQ	PASS
Permethrins, Total*	0.00900	0.200	<LOQ	PASS
Phosmet*	0.00700	0.200	<LOQ	PASS
Piperonyl Butoxide*	0.00600	2.00	<LOQ	PASS
Prallethrin*	0.00800	0.200	<LOQ	PASS
Propiconazole*	0.00600	0.400	<LOQ	PASS
Propoxur*	0.00800	0.200	<LOQ	PASS
Pyrethrins*	0.0140	1.00	<LOQ	PASS
Pyridaben*	0.00600	0.200	<LOQ	PASS
Spinetoram, Total*	0.00500	1.00	<LOQ	PASS
Spinosad, Total*	0.00600	0.200	<LOQ	PASS
Spiromesifen*	0.0130	0.200	<LOQ	PASS
Spirotetramat*	0.00600	0.200	<LOQ	PASS
Spiroxamine*	0.00400	0.200	<LOQ	PASS
Tebuconazole*	0.0120	0.400	<LOQ	PASS
Thiacloprid*	0.00800	0.200	<LOQ	PASS
Thiamethoxam*	0.00800	0.200	<LOQ	PASS

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Lindsey Vento

05/08/2025

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SMITHERS

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Permit #: OCM-CPL-00004

Certificate: 9186.1

Pesticides GC

Pass

Sample Analysis

Date: 05/05/2025 11:58 AM

SOP: NYS.SOPT.040.271

Analyzed By: GC-MS/MS

Sample Weight: N/A

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Captan*	0.300	1.00	<LOQ	PASS
Chlordane*	0.0700	1.00	<LOQ	PASS
Chlorfenapyr*	0.100	1.00	<LOQ	PASS
Coumaphos*	0.190	1.00	<LOQ	PASS
Cyfluthrin*	0.110	1.00	<LOQ	PASS
Cypermethrin*	0.240	1.00	<LOQ	PASS
Fipronil*	0.170	0.400	<LOQ	PASS
Imazalil*	0.170	0.200	<LOQ	PASS
Methyl parathion*	0.0900	0.200	<LOQ	PASS
Pentachloronitrobenzene*	0.170	1.00	<LOQ	PASS
Trifloxystrobin*	0.110	0.200	<LOQ	PASS

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Residual Solvents

Pass

Sample Analysis

Date: 05/05/2025 11:00 AM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.1064 g

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	0.100	5.00	<LOQ	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	125	5000	<LOQ	PASS
Acetone (2-Propanone)	125	5000	<LOQ	PASS
Acetonitrile	23.6	410	<LOQ	PASS
Benzene	0.100	2.00	<LOQ	PASS
Butanes, Total	62.5	5000	<LOQ	PASS
Chloroform	1.50	60.0	<LOQ	PASS
Dichloromethane (Methylene chloride)	15.0	600	<LOQ	PASS
Dimethyl sulfoxide (DMSO)	125	5000	<LOQ	PASS
Ethanol (Ethyl alcohol)	125	5000	<LOQ	PASS
Ethyl acetate (Acetic acid ethyl ester)	125	5000	<LOQ	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	125	5000	<LOQ	PASS
Heptane (n-Heptane)	125	5000	<LOQ	PASS
Hexanes, Total	14.5	290	<LOQ	PASS
Methanol (Methyl alcohol)	75.1	3000	<LOQ	PASS
Pentanes, Total	195	5000	<LOQ	PASS
Propane	63.0	5000	<LOQ	PASS
Toluene (Methylbenzene)	22.3	890	<LOQ	PASS
Trichloroethane (1,1,1-)	37.6	1500	<LOQ	PASS
Tetrafluoroethane (1,1,1,2-) (HFC134a)*	10.0	1000	<LOQ	PASS
Xylenes, Total (ortho-, meta-, para-)	109	2170	<LOQ	PASS

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Microbial Impurities - MDG

Pass

Sample Analysis

Date: 05/07/2025 04:41 PM

SOP: NYS.SOPT.40.273

Analyzed By: PCR

Analyst: Lindsey Vento

Analyte	Microbial Type	LOQ (CFU/g)	Allowable Limit	Results	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacterial	1	Not Detected	Not Detected	PASS
Salmonella species	Bacterial	1	Not Detected	Not Detected	PASS
Aspergillus flavus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus niger	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus terreus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus fumigatus	Fungal	1	Not Detected	Not Detected	PASS

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Microbial Impurities - TAPC

Pass

Sample Analysis
Date: 05/06/2025 05:10 PM SOP: NYS.SOPT.040.200
Analyzed By: Plating
Analyst: Lindsey Vento

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Aerobic Bacteria/CDP-TC	5	10000	<LOQ	PASS

Microbial Impurities - TYMC

Pass

Sample Analysis
Date: 05/08/2025 10:44 AM SOP: NYS.SOPT.040.200
Analyzed By: Plating
Analyst: Lindsey Vento

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Yeast and Mold	5	1000	<LOQ	PASS
Mold Count	5	1000	<LOQ	PASS
Yeast Count	5	1000	<LOQ	PASS

Lindsey Vento 05/08/2025
Micro Director

Smithers CTS New York LLC
John Hicks Drive
Warwick, NY 10990
(845) 202-9737



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1906 c/o Hudson Valley Hemp Company, LLC
Address: 67 Pine Wood Rd., Hudson, NY 12534
Contact Name:
Contact Phone:
License #: OCM-PROC-24-000208
Sample ID: 2504SMNY0302.1241



CERTIFICATE OF ANALYSIS
Permit #: OCM-CPL-00004

Certificate: 9186.1

Water Activity

Pass

Sample Analysis

Date: 05/06/2025 10:56 AM **SOP:** NY.SOPT.040.210

Analyzed By: Water Activity Meter

Analyst: Destiny Ribadeneyra

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.85	0.43	PASS



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