

Green Analytics NY, LLC
401 North Middletown Road, Building 60B
Pearl River, NY 10965
www.greenanalyticsllc.com
License #: OCM-CPL-00013
ISO 17025 Certificate No.: 4356.09

Sample Result: PASS

Date Reported:	3/2/2026	Sample ID:	20260130-HEPR-008
Client Name:	High End Processing, LLC	Sample Name:	Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker)
Sampling Location:	Spencer, NY	Sample Matrix:	Concentrate
Contact Name:	Jeff Luciano	Sample Sub Type:	Vape
Contact Email:	jeff@highendprocessing.com	Package ID:	
License Number:	OCM-PROC-24-000090	Batch Lot ID:	NRB-1720-001
Medical/Adult Use:	Adult Use	Batch Size:	1050
Sampling Date:	01/30/2026 02:00:00 PM	Serving Size (g):	2
METRC Test Tag ID:	1A412030000157E000000408	METRC Source ID:	1A412030000157E000000405

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	-	Microbiological	P	Residual Solvents	P	Terpenes	P
		Moisture	-	Filth & Foreign Material	-		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker) (20260130-HEPR-008)			
Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)			
Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.290
CBDA	< MRL	< MRL	0.290
CBGA	< MRL	< MRL	0.290
CBG	1.561	31.220	0.290
CBD	0.567	11.333	0.290
THCV	0.633	12.653	0.290
CBN	0.846	16.927	0.290
D9-THC	85.610	1712.193	0.290
D8-THC	< MRL	< MRL	0.290
D10-THC-S	< MRL	< MRL	0.290
D10-THC-R	< MRL	< MRL	0.290
CBC	1.427	28.540	0.290
THCA	< MRL	< MRL	0.290
MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g)			Test ID: #192959 Date Tested: 02/05/2026 09:10 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8\text{-THC} + \Delta 9\text{-THC} + \Delta 10\text{-THC} + (\text{THCA} * 0.877)$]	85.610	1712.193
Total CBD [$\text{CBD} + (\text{CBDA} * 0.877)$]	0.567	11.333
Total Cannabinoids	90.643	1812.867



Version 2: Serving size updated - AL 3/2/2026

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Terpenes: Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker) (20260130-HEPR-008) PASS		
Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)		
Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.09	0.08
Camphene	0.10	0.08
Sabinene	< MRL	0.08
beta-Pinene	< MRL	0.08
beta-Myrcene	0.37	0.08
Alpha-phellandrene	< MRL	0.08
Carene	< MRL	0.08
alpha-terpinene	< MRL	0.08
p-Cymene	< MRL	0.08
Limonene	0.42	0.08
Eucalyptol	< MRL	0.08
Ocimene	< MRL	0.06
gamma-Terpinene	< MRL	0.08
Sabinene Hydrate	< MRL	0.08
Terpinolene	< MRL	0.08
Linalool	0.10	0.08
Fenchol	0.09	0.08
Menthol	< MRL	0.08
Terpineol	0.17	0.08
Citronellol	< MRL	0.08
Isopulegol	< MRL	0.08
Geraniol	0.13	0.08
Alpha-cedrene	< MRL	0.07
Beta-Caryophyllene	0.97	0.08
Farnesene	< MRL	0.08
alpha-Humulene	0.18	0.08
Valencene	< MRL	0.08
cis-Nerolidol	< MRL	0.03
trans-Nerolidol	0.14	0.05
Caryophyllene oxide	< MRL	0.08
Guaiol	< MRL	0.08
alpha-Bisabolol	0.33	0.08
MRL = Minimum reporting limit/limit of quantification		Test ID: #192963 Date Tested: 02/04/2026 05:39 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	3.09	10	PASS



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Residual Solvents: Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker) (20260130-HEPR-008) PASS

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5.00	3.500
2-Propanol	PASS	< MRL	5000	500.000
Acetone	PASS	< MRL	5000	2000.000
Acetonitrile	PASS	< MRL	410	40.000
Butanes, total	PASS	< MRL	5000	2500.000
Benzene	PASS	< MRL	2.00	0.650
Chloroform	PASS	< MRL	60.0	6.000
Dichloromethane	PASS	< MRL	600	60.000
Dimethyl Sulfoxide	PASS	< MRL	5000	1000.000
Ethanol	PASS	< MRL	5000	500.000
Ethyl acetate	PASS	< MRL	5000	500.000
Ethyl ether	PASS	< MRL	5000	500.000
n-Heptane	PASS	< MRL	5000	500.000
Hexanes, total	PASS	< MRL	290	30.000
Methanol	PASS	< MRL	3000	300.000
Pentanes, total	PASS	< MRL	5000	500.000
Propane	PASS	< MRL	5000	500.000
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	400.000
Toluene	PASS	< MRL	890	100.000
Trichloroethane	PASS	< MRL	1500	1000.000
Xylenes, total	PASS	< MRL	2170	250.000

MRL = Minimum reporting limit/limit of quantification

Test ID: #192962 | Date Tested: 02/06/2026 11:29 AM



Version 2: Serving size updated - AL 3/2/2026

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Pesticides: Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker) (20260130-HEPR-008) PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.500	0.100
Acephate	PASS	< MRL	0.400	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.200	0.100
Aldicarb	PASS	< MRL	0.400	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.200	0.100
Bifenazate	PASS	< MRL	0.200	0.100
Bifenthrin	PASS	< MRL	0.200	0.100
Boscalid	PASS	< MRL	0.400	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.200	0.100
Carbofuran	PASS	< MRL	0.200	0.100
Chlorantranilprole	PASS	< MRL	0.200	0.100
Chlordane	PASS	< MRL	1.00	0.100
Chlorfenapyr	PASS	< MRL	1.00	0.100
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.200	0.100
Clofentezine	PASS	< MRL	0.200	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.200	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.200	0.100
Dimethomorph	PASS	< MRL	0.200	0.100
Ethoprophos	PASS	< MRL	0.200	0.100
Etofenprox	PASS	< MRL	0.400	0.100
Etoxazole	PASS	< MRL	0.200	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.200	0.100
Fenpyroximate	PASS	< MRL	0.400	0.100
Fipronil	PASS	< MRL	0.400	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.400	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.200	0.100
Imidacloprid	PASS	< MRL	0.400	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.400	0.100
Malathion	PASS	< MRL	0.200	0.100
Metalaxyl	PASS	< MRL	0.200	0.100
Methiocarb	PASS	< MRL	0.200	0.100
Methomyl	PASS	< MRL	0.400	0.100
Methyl Parathion	PASS	< MRL	0.400	0.100
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.200	0.100
Myclobutanil	PASS	< MRL	0.200	0.100
Naled	PASS	< MRL	0.500	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.400	0.100
Pentachloronitrobenzene	PASS	< MRL	0.400	0.100
Permethrins, total	PASS	< MRL	0.200	0.100
Phosmet	PASS	< MRL	0.200	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.200	0.100
Propiconazole	PASS	< MRL	0.400	0.100
Propoxur	PASS	< MRL	0.200	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.200	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.200	0.100
Spiromesifen	PASS	< MRL	0.200	0.100
Spirotetramat	PASS	< MRL	0.200	0.100
Spiroxamine	PASS	< MRL	0.200	0.100
Tebuconazole	PASS	< MRL	0.400	0.100
Thiacloprid	PASS	< MRL	0.200	0.100
Thiamethoxam	PASS	< MRL	0.200	0.100
Trifloxystrobin	PASS	< MRL	0.200	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #192957 | Date Tested: 02/04/2026 01:39 PM



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Mycotoxins: Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker) (20260130-HEPR-008) PASS				
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Ochratoxin	PASS	< MRL	0.020	0.010
Total Aflatoxins	PASS	< MRL	0.020	0.010
MRL = Minimum reporting limit/limit of quantification			Test ID: #192958 Date Tested: 02/09/2026 12:33 PM	

Heavy Metals: Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker) (20260130-HEPR-008) PASS				
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Chromium	PASS	< MRL	110	8.00
Nickel	PASS	< MRL	2.00	1.00
Copper	PASS	< MRL	30.0	8.00
Arsenic	PASS	< MRL	0.200	0.10
Cadmium	PASS	< MRL	0.200	0.10
Antimony	PASS	< MRL	2.00	1.00
Mercury	PASS	< MRL	0.100	0.05
Lead	PASS	< MRL	0.500	0.20
MRL = Minimum reporting limit/limit of quantification			Test ID: #192956 Date Tested: 02/03/2026 10:15 AM	

Microbiology - Plating: Nerd Bar 2.0 Gram AIO Vape Unit (Skywalker) (20260130-HEPR-008) PASS				
Microbial analysis utilizing microbial enumeration (SOP-700-NY)				
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	< MRL	10000	100
Total Yeast & Mold	PASS	< MRL	1000	100
Microbiology - qPCR:				
Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)				
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Salmonella spp	PASS	Absent	Absent	1
Shiga toxin-producing E. coli	PASS	Absent	Absent	1
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1
MRL = Minimum reporting limit/limit of quantification			Test IDs: #192965, #192964, #192967, #192966 Date Tested: 02/04/2026 11:25 AM, 02/02/2026 02:41 PM, 02/02/2026 01:40 PM, 02/02/2026 08:37 AM	



Matthew Elmes
Lab Director
3/2/2026



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