

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

Sample Result: PASS

Date Reported:	5/6/2025	Sample ID:	20250428-BONZ-009
Client Name:	CAKBCC NY, LLC dba Bonanza	Sample Name:	Bonanza Northern Lights Vape 1.0g
Sampling Location:	Wellsville, New York	Sample Matrix:	Concentrate
Contact Name:	Conlan Keller	Sample Sub Type:	Vape
Contact Email:	bonanzacannabisny@gmail.com	Package ID:	5180; 5198
License Number:	OCM-PROC-24-000113	Batch Lot ID:	1g042825IND4
Medical/Adult Use:	Adult Use	Batch Size:	300
Sampling Date:	04/28/2025 01:00:00 PM	Serving Size (g):	0.01

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: Bonanza Northern Lights Vape 1.0g (20250428-BONZ-009)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.270
CBDA	< MRL	< MRL	0.270
CBGA	< MRL	< MRL	0.270
CBG	4.208	0.421	0.270
CBD	7.903	0.790	0.270
THCV	0.565	0.057	0.270
CBN	1.212	0.121	0.270
D9-THC	82.258	8.226	0.270
D8-THC	< MRL	< MRL	0.270
D10-THC-S	< MRL	< MRL	0.270
D10-THC-R	< MRL	< MRL	0.270
CBC	1.373	0.137	0.270
THCA	< MRL	< MRL	0.270

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)

Test ID: #105537 | Date Tested: 05/02/2025 05:06 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ^8 -THC + Δ^9 -THC + Δ^{10} -THC + (THCA * 0.877)]	82.258	8.226
Total CBD [CBD + (CBDA * 0.877)]	7.903	0.790
Total Cannabinoids	97.519	9.752



Version 2: Correction to batch ID and serving size per client request -
KAR 05/06/2025

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Terpenes: Bonanza Northern Lights Vape 1.0g (20250428-BONZ-009)

Terpenes analysis utilizing GC-MS (GC-MS: SOP-063-GA, SOP-069-GA)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.08
Camphene	< MRL	0.08
Sabinene	< MRL	0.08
beta-Pinene	0.14	0.08
beta-Myrcene	0.31	0.08
Alpha-phellandrene	< MRL	0.08
Carene	< MRL	0.08
alpha-terpinene	< MRL	0.08
p-Cymene	< MRL	0.08
Limonene	0.61	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	0.33	0.08
Fenchol	0.11	0.08
Menthol	< MRL	0.08
Terpineol	< MRL	0.08
Citronellol	< MRL	0.08
Isopulegol	< MRL	0.08
Geraniol	< MRL	0.08
Alpha-cedrene	< MRL	0.07
Beta-Caryophyllene	0.59	0.08
Farnesene	< MRL	0.08
alpha-Humulene	0.32	0.08
Valencene	< MRL	0.08
cis-Nerolidol	< MRL	0.03
trans-Nerolidol	0.07	0.05
Caryophyllene oxide	< MRL	0.08
Guaial	< MRL	0.08
alpha-Bisabolol	0.12	0.08

MRL = Minimum reporting limit/limit of quantification

Test ID: #105542 | Date Tested: 05/04/2025 12:01 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	2.60	10	PASS



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Residual Solvents: Bonanza Northern Lights Vape 1.0g (20250428-BONZ-009) **PASS**

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

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	3.704
2-Propanol	PASS	< MRL	5000	554.997
Acetone	PASS	< MRL	5000	2283.702
Acetonitrile	PASS	< MRL	410	45.510
Butanes, total	PASS	< MRL	5000	554.997
Benzene	PASS	< MRL	2	0.741
Chloroform	PASS	< MRL	60	6.660
Dichloromethane	PASS	< MRL	600	66.600
Dimethyl Sulfoxide	PASS	< MRL	5000	998.995
Ethanol	PASS	< MRL	5000	554.997
Ethyl acetate	PASS	< MRL	5000	554.997
Ethyl ether	PASS	< MRL	5000	554.997
n-Heptane	PASS	< MRL	5000	554.997
Hexanes, total	PASS	< MRL	290	32.190
Methanol	PASS	< MRL	3000	332.999
Pentanes, total	PASS	< MRL	5000	554.997
Propane	PASS	< MRL	5000	554.997
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	359.638
Toluene	PASS	< MRL	890	98.789
Trichloroethane	PASS	< MRL	1500	998.995
Xylenes, total	PASS	< MRL	2170	240.870

MRL = Minimum reporting limit/limit of quantification

Test ID: #105540 | Date Tested: 05/02/2025 10:31 AM



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Pesticides: Bonanza Northern Lights Vape 1.0g (20250428-BONZ-009)

PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	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	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #105541 | Date Tested: 05/03/2025 12:01 PM



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Mycotoxins: Bonanza Northern Lights Vape 1.0g (20250428-BONZ-009) PASS				
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Ochratoxin	PASS	< MRL	0.02	0.010
Total Aflatoxins	PASS	< MRL	0.02	0.010
MRL = Minimum reporting limit/limit of quantification			Test ID: #105538 Date Tested: 05/03/2025 12:03 PM	

Heavy Metals: Bonanza Northern Lights Vape 1.0g (20250428-BONZ-009) PASS				
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Chromium	PASS	< MRL	110.0	8.00
Nickel	PASS	< MRL	2.0	1.00
Copper	PASS	< MRL	30.0	8.00
Arsenic	PASS	< MRL	0.2	0.10
Cadmium	PASS	< MRL	0.2	0.10
Antimony	PASS	< MRL	2.0	1.00
Mercury	PASS	< MRL	0.1	0.05
Lead	PASS	< MRL	0.5	0.20
MRL = Minimum reporting limit/limit of quantification			Test ID: #105539 Date Tested: 04/30/2025 04:37 PM	

Microbiological Screen: Bonanza Northern Lights Vape 1.0g (20250428-BONZ-009) PASS				
Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-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
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 ID: #105543 Date Tested: 05/01/2025 01:56 PM	



Matthew Elmes
Lab Director
5/6/2025

Deviations: Potency data normalized

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