green analytics ny, llc

Green Analytics NY, LLC

Pearl River, NY 10965
www.greenanalyticsllc.com
License #s: OCM-CPL-00013
ISO 17025 Certificate No.: 4356.09

Certificate of Analysis

R&D Testing

Potency, Terpenes

Sample Result: PASS

Date Reported:	7/17/2025	**Sample ID:**	20250709-NTVA-014
Client Name:	Seneca Development dba Nativa	**Sample Name:**	Blue Zushi MT
Sampling Location:	Cuba, New York	**Sample Matrix:**	Flower
Contact Name:	Trey Franey	**Sample Sub Type:**	High Grade Flower
License Number:	SNI-24-001	**Package ID:**	
Phone:	716-830-4566	**Batch Lot ID:**	05202025BlueZushi
Medical/Adult Use:	Adult Use	**Batch Size:**	
Sampling Date:	07/09/2025 02:00:00 PM	**Serving Size (g):**	1

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

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

Cannabinoids: Blue Zushi MT (20250709-NTVA-014)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.077
CBDA	< MRL	< MRL	0.077
CBGA	0.307	3.069	0.077
CBG	0.113	1.127	0.077
CBD	< MRL	< MRL	0.077
THCV	< MRL	< MRL	0.077
CBN	< MRL	< MRL	0.077
D9-THC	1.388	13.882	0.077
D8-THC	< MRL	< MRL	0.077
D10-THC-S	< MRL	< MRL	0.077
D10-THC-R	< MRL	< MRL	0.077
CBC	< MRL	< MRL	0.077
THCA	33.200	332.000	0.077

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)
Reported on a dry-weight basis based on the calculation:
(wet sample % x 100)/(100 - %MC)

Test ID: #120670 | Date Tested: 07/16/2025 05:34 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	30.505	305.046
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	35.008	350.078

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Potency, Terpenes

Terpenes: Blue Zushi MT (20250709-NTVA-014)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.06
Camphene	< MRL	0.06
Sabinene	< MRL	0.06
beta-Pinene	0.09	0.06
beta-Myrcene	0.79	0.06
Alpha-phellandrene	< MRL	0.06
Carene	< MRL	0.06
alpha-terpinene	< MRL	0.06
p-Cymene	< MRL	0.06
Limonene	0.48	0.06
Eucalyptol	< MRL	0.06
Ocimene	< MRL	0.04
gamma-Terpinene	< MRL	0.06
Sabinene Hydrate	< MRL	0.06
Terpinolene	< MRL	0.06
Linalool	0.42	0.06
Fenchol	< MRL	0.06
Menthol	< MRL	0.06
Terpineol	< MRL	0.06
Citronellol	< MRL	0.06
Isopulegol	< MRL	0.06
Geraniol	< MRL	0.06
Alpha-cedrene	< MRL	0.05
Beta-Caryophyllene	0.31	0.06
Farnesene	0.07	0.06
alpha-Humulene	0.09	0.06
Valencene	< MRL	0.06
cis-Nerolidol	< MRL	0.02
trans-Nerolidol	0.04	0.04
Caryophyllene oxide	< MRL	0.06
Guaiol	< MRL	0.06
alpha-Bisabolol	< MRL	0.06

MRL = Minimum reporting limit/limit of quantification

Test ID: #120716 | Date Tested: 07/14/2025 07:37 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	2.29	10	PASS



Matthew Elmes
Lab Director
7/17/2025

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.