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:	12/4/2025	**Sample ID:**	20251126-NTVA-004
Client Name:	Seneca Development dba Nativa	**Sample Name:**	Permanent Marker x OG Kush
Sampling Location:	Cuba, New York	**Sample Matrix:**	Flower
Contact Name:	Trey Franey	**Sample Sub Type:**	High End Flower
License Number:	SNI-24-001	**Package ID:**	
Phone:	716-830-4566	**Batch Lot ID:**	DF-H20R4PermanentMarkerXOG Kush
Medical/Adult Use:	Adult Use	**Batch Size:**	
Sampling Date:	11/26/2025 11:00:00 AM	**Serving Size (g):**	1

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

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

Cannabinoids: Permanent Marker x OG Kush (20251126-NTVA-004)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.095
CBDA	< MRL	< MRL	0.095
CBGA	0.257	2.567	0.095
CBG	0.146	1.456	0.095
CBD	< MRL	< MRL	0.095
THCV	< MRL	< MRL	0.095
CBN	< MRL	< MRL	0.095
D9-THC	0.207	2.071	0.095
D8-THC	< MRL	< MRL	0.095
D10-THC-S	< MRL	< MRL	0.095
D10-THC-R	< MRL	< MRL	0.095
CBC	< MRL	< MRL	0.095
THCA	24.376	243.758	0.095

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: #169808 | Date Tested: 11/28/2025 07:11 PM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	21.585	215.846
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	24.985	249.852

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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R&D Testing

Potency, Terpenes

Terpenes: Permanent Marker x OG Kush (20251126-NTVA-004) PASS

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	0.23	0.06
Alpha-phellandrene	< MRL	0.06
Carene	< MRL	0.06
alpha-terpinene	< MRL	0.06
p-Cymene	< MRL	0.06
Limonene	0.50	0.06
Eucalyptol	< MRL	0.06
Ocimene	< MRL	0.05
gamma-Terpinene	< MRL	0.06
Sabinene Hydrate	< MRL	0.06
Terpinolene	< MRL	0.06
Linalool	< MRL	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	0.29	0.06
Farnesene	< MRL	0.06
alpha-Humulene	0.12	0.06
Valencene	< MRL	0.06
cis-Nerolidol	< MRL	0.03
trans-Nerolidol	< MRL	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: #169819 | Date Tested: 12/03/2025 11:11 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.23	10	PASS

Moisture: Permanent Marker x OG Kush (20251126-NTVA-004) PASS

Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)

Analyte	Pass/Fail	Result (%)	Limit (%)
Moisture	PASS	10.0	15

MRL = Minimum reporting limit/limit of quantification

Test ID: #169807 | Date Tested: 12/01/2025 08:21 AM



Matthew Elmes
Lab Director
12/4/2025

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.