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-013 |
| **Client Name:** | Seneca Development dba Nativa | **Sample Name:** | Blue Slushie 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:** | 06032025BlueSlushie |
| **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 Slushie MT (20250709-NTVA-013)

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

| Analyte | % w/w | mg/serving | MRL (% w/w) |
|---|---|---|---|
| CBDV | < MRL | < MRL | 0.076 |
| CBDA | < MRL | < MRL | 0.076 |
| CBGA | 0.822 | 8.216 | 0.076 |
| CBG | < MRL | < MRL | 0.076 |
| CBD | < MRL | < MRL | 0.076 |
| THCV | < MRL | < MRL | 0.076 |
| CBN | < MRL | < MRL | 0.076 |
| D9-THC | 0.757 | 7.570 | 0.076 |
| D8-THC | < MRL | < MRL | 0.076 |
| D10-THC-S | < MRL | < MRL | 0.076 |
| D10-THC-R | < MRL | < MRL | 0.076 |
| CBC | < MRL | < MRL | 0.076 |
| THCA | 23.839 | 238.389 | 0.076 |

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: #120669 | Date Tested: 07/14/2025 07:18 AM

| Potency Summary | % w/w | mg/serving |
|---|---|---|
| **Total THC** [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)) ] | 21.664 | 216.637 |
| **Total CBD** [ CBD + (CBDA * 0.877) ] | < MRL | < MRL |
| **Total Cannabinoids** | 25.418 | 254.175 |

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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## Terpenes: Blue Slushie MT (20250709-NTVA-013)

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

| Analyte | Result (% w/w) | MRL (% w/w) |
|---|---|---|
| alpha-Pinene | 0.11 | 0.07 |
| Camphene | < MRL | 0.07 |
| Sabinene | < MRL | 0.07 |
| beta-Pinene | 0.13 | 0.07 |
| beta-Myrcene | 0.14 | 0.07 |
| Alpha-phellandrene | < MRL | 0.07 |
| Carene | < MRL | 0.07 |
| alpha-terpinene | < MRL | 0.07 |
| p-Cymene | < MRL | 0.07 |
| Limonene | 0.67 | 0.07 |
| Eucalyptol | < MRL | 0.07 |
| Ocimene | < MRL | 0.05 |
| gamma-Terpinene | < MRL | 0.07 |
| Sabinene Hydrate | < MRL | 0.07 |
| Terpinolene | < MRL | 0.07 |
| Linalool | 0.35 | 0.07 |
| Fenchol | 0.07 | 0.07 |
| Menthol | < MRL | 0.07 |
| Terpineol | 0.07 | 0.07 |
| Citronellol | < MRL | 0.07 |
| Isopulegol | < MRL | 0.07 |
| Geraniol | < MRL | 0.07 |
| Alpha-cedrene | < MRL | 0.05 |
| Beta-Caryophyllene | 0.55 | 0.07 |
| Farnesene | 0.13 | 0.07 |
| alpha-Humulene | 0.17 | 0.07 |
| Valencene | < MRL | 0.07 |
| cis-Nerolidol | < MRL | 0.03 |
| trans-Nerolidol | < MRL | 0.04 |
| Caryophyllene oxide | < MRL | 0.07 |
| Guaiol | < MRL | 0.07 |
| alpha-Bisabolol | < MRL | 0.07 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #120715 | Date Tested: 07/14/2025 07:37 AM

| Terpenes Summary | Result | Limit | Pass/Fail |
|---|---|---|---|
| **Total Terpenes (% w/w)** | 2.39 | 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.