



261 Mountain View Dr  
Colchester, VT 05446  
License #: TLAB0030  
802-767-7256  
info@onwardanalytics.biz

# Certificate of Analysis



**Client Name:** Green Mountain Boys, LLC

**License Number:** SCLT0349



**Sample ID:** VT20717

**Sample Name:** Jomo 1

**Sample Lot:** SCLT0349-001-002

**Sample Matrix:** Mechanical Extraction Concentrates

**Date Received:** 5/7/2025

**Date Reported:** 5/13/2025

**Date Tested:** 5/8/2025



**Total Terpenes (%) : 7.0592**

## Dominant Terpenes (%)

beta-caryophyllene	2.9576
Limonene	1.4537
alpha-Humulene	1.1362
Myrcene	0.3996
alpha-Bisabolol	0.2514

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #67608

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.2514	2.514	0.000003	0.001
alpha-Humulene	1.1362	11.362	0.000002	0.001
alpha-Pinene	0.1435	1.435	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0146	0.146	0.000004	0.001
beta-caryophyllene	2.9576	29.576	0.000004	0.001
beta-Pinene	0.2272	2.272	0.000002	0.001
Camphephene	0.0315	0.315	0.000001	0.001
Caryophyllene Oxide	0.1381	1.381	0.000011	0.001
Eucalyptol	0.0106	0.106	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	0.0824	0.824	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	1.4537	14.537	0.000002	0.001
Linalool	0.1325	1.325	0.000003	0.001
Nerolidol	0.0674	0.674	0.000007	0.001
Myrcene	0.3996	3.996	0.000003	0.001
Ocimene	0.0129	0.129	0.000002	0.001
<b>Total Terpenes</b>	<b>7.0592</b>	<b>70.592</b>		

Callie Chapman  
Lab Director  
5/13/2025

Rev. 1 Initial Release

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**Client Name:** Green Mountain Boys, LLC

**License Number:** SCLT0349



**Sample ID:** VT16514

**Sample Name:** JOMO live Rosin

**Sample Lot:** 10

**Sample Matrix:** Mechanical Extraction Concentrates

**Date Received:** 12/12/2024

**Date Reported:** 12/19/2024

**Date Tested:** 12/16/2024



## Total Cannabinoids

	%	mg/g
<b>Total THC:</b>	<b>57.551</b>	<b>575.507</b>
<b>Total CBD:</b>	--	--
<b>Total Cannabinoids:</b>	<b>73.444</b>	<b>734.445</b>

Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877)  
Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)

## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #53535

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	1.6271	16.271	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	ND	ND	0.0009	0.0040
CBGA	5.6533	56.533	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	65.6222	656.222	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	0.5419	5.419	0.0002	0.0040

Callie Chapman  
Lab Director  
12/19/2024

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# Certificate of Analysis



**Client Name:** Green Mountain Boys, LLC

**License Number:** SCLT0349



**Sample ID:** VT16509

**Sample Name:** JOMO Fresh Frozen

**Sample Lot:** 5

**Sample Matrix:** Flower

**Date Received:** 12/12/2024

**Date Reported:** 12/19/2024

**Date Tested:** 12/17/2024



## Pathogens

PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #53518

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

ONWARD  
ANALYTICS

Callie Chapman  
Lab Director  
12/19/2024

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**Client Name:** Green Mountain Boys, LLC

**License Number:** SCLT0349



**Sample ID:** VT16592

**Sample Name:** HL: JOMO Fresh Frozen

**Sample Lot:** 2

**Sample Matrix:** Flower

**Date Received:** 12/12/2024

**Date Reported:** 12/19/2024

**Date Tested:** 12/13/2024



## Pesticides

### Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - **Limit units: ppm** | Test ID: #53651

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoxazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

\* Pyrethrins action limit represents sum of isomers I & II

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