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

Certificate of Analysis

Client Name: Stone Leaf Process, LLC
License Number: MANU0031

Sample ID: VT16964
Sample Name: GArlic Budder Live Rosin
Sample Lot: manu0031-268
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 12/27/2024
Date Reported: 1/6/2025
Date Tested: 12/30/2024

Total Cannabinoids

	%	mg/g
Total THC:	**60.320**	**603.196**
Total CBD:	**--**	**--**
Total Cannabinoids:	**73.656**	**736.564**

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: #55104

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	2.4446	24.446	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	0.0009	0.0040
CBGA	2.4323	24.323	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	68.7795	687.795	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	0.0002	0.0040

Callie Chapman
Lab Director
1/6/2025

Rev. 1	Initial Release

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Total Terpenes (%) : 4.3522

Dominant Terpenes (%)	
Limonene	**1.2549**
beta-caryophyllene	**0.9139**
Linalool	**0.4433**
alpha-Humulene	**0.3938**
Myrcene	**0.387**

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #55105

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1166	1.166	0.000003	0.001
alpha-Humulene	0.3938	3.938	0.000002	0.001
alpha-Pinene	0.1808	1.808	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0118	0.118	0.000004	0.001
beta-caryophyllene	0.9139	9.139	0.000004	0.001
beta-Pinene	0.3108	3.108	0.000002	0.001
Camphene	0.0472	0.472	0.000001	0.001
Caryophyllene Oxide	0.1054	1.054	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	0.0466	0.466	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	1.2549	12.549	0.000002	0.001
Linalool	0.4433	4.433	0.000003	0.001
Nerolidol	0.1401	1.401	0.000007	0.001
Myrcene	0.387	3.87	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	**4.3522**	**43.522**		

Callie Chapman
Lab Director
1/6/2025

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Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #55106

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

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