



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

Certificate of Analysis

Client Name: Valley Meade Farm
License Number: SCLT00147

Sample ID: VT3962
Sample Name: Snow G
Sample Lot: MANU-0031-51
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 10/9/2023
Date Reported: 10/10/2023
Date Tested: 10/9/2023



Total Cannabinoids		
	%	mg/g
Total THC:	52.559	525.593
Total CBD:	--	--
Total Cannabinoids:	65.862	658.623

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: #9616

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	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	5.327	53.27	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	ND	ND	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	59.9308	599.308	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	0.6045	6.045	0.0002	0.0040

Callie Chapman
 Lab Director
 10/10/2023

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Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #9618

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

Holly Heimsath
 QA Manager
 10/16/2023

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Total Terpenes (%) : 8.0704

Dominant Terpenes (%)	
Limonene	2.2647
trans-Caryophyllene	1.8247
alpha-Humulene	0.6744
beta-Pinene	0.5292
alpha-Bisabolol	0.5242

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #9617

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000	0.002
alpha-Bisabolol	0.5242	5.242	0.000	0.002
alpha-Humulene	0.6744	6.744	0.000	0.002
alpha-Pinene	0.3934	3.934	0.000	0.002
alpha-Terpinene	ND	ND	0.000	0.002
alpha-Terpinolene	0.0777	0.777	0.000	0.002
beta-Pinene	0.5292	5.292	0.000	0.002
Camphene	0.1463	1.463	0.000	0.002
Caryophyllene Oxide	0.2103	2.103	0.000	0.002
Cineole	ND	ND	0.000	0.002
gamma-Terpinene	ND	ND	0.000	0.002
Geraniol	ND	ND	0.000	0.002
Guaiol	0.2886	2.886	0.000	0.002
Isopulegol	ND	ND	0.000	0.002
Isopropyl Toluene	ND	ND	0.000	0.002
Limonene	2.2647	22.647	0.000	0.002
Linalool	0.1993	1.993	0.000	0.002
Nerolidol	0.2114	2.114	0.000	0.002
Myrcene	0.3559	3.559	0.000	0.002
Ocimene	0.3703	3.703	0.000	0.002
trans-Caryophyllene	1.8247	18.247	0.000	0.002
Total Terpenes	8.0704	80.704		

Holly Heimsath

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 QA Manager
 10/16/2023

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