

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

Certificate of Analysis

Client Name: Crescent Moon Farm LLC
License Number: SCLT0151

Sample ID: VT8515
Sample Name: Sour GM
Sample Lot: HL6
Sample Matrix: Flower
Date Received: 3/21/2024
Date Reported: 3/28/2024
Date Tested: 3/25/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	19.661	196.613				
Total CBD:						
Total Cannabinoids:	24.082	240.821				

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-024-0A) | Test | D: #25250

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.7684	7.684	0.7027	7.027	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< L0Q	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.9537	9.537	0.8721	8.721	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.4191	4.191	0.3832	3.832	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	21.9409	219.409	20.0649	200.649	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< L00	< L00	< L00	< L00	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #25251

Analyte	Result (%)	Limit	Pass/Fail
Moisture	8.55	13.00	PASS
Water Activity	0.29	0.65	



