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## **Certificate of Analysis**

0	Client Name: Crescent Moon Farm LLC
	License Number: SCLT0151

	Sample ID: VT4891
	Sample Name: Sour GM
	Sample Lot: 4
	Sample Matrix: Flower
	Date Received: 11/8/2023
	Date Reported: 11/15/2023
	Date Tested: 11/14/2023



Total Ca	Total Cannabinoids				
	%	mg/g			
Total THC:	18.030	180.301			
Total CBD:					
Total Cannabinoids:	21.854	218.539			

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 ID: #13235

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
СВС	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.658	6.58	0.5793	5.793	0.0002	0.0040
CBD	ND	ND	ND	ND	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.7576	7.576	0.667	6.67	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	0.8591	8.591	0.7564	7.564	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	19.5792	195.792	17.2377	172.377	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Moisture & Wate	r Activity	PASS			
Water Activity and Moisture Content Analysis (SOP-202-OA)   Test ID: #13338					
Analyte	Result (%)	Limit	Pass/Fail		
Moisture Water Activity	11.96 0.54	13.00 0.65	PASS		

Callie Chapman Lab Director 11/15/2023

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

