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Certificate of Analysis

Client Name: Crescent Moon Farm LLC
License Number: SCLT0151

Sample ID: VT989
Sample Name: Sour Chem
Sample Lot: SCLT0151-001
Sample Matrix: Flower
Date Received: 3/1/2023
Date Reported: 3/4/2023



Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #1801

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.3489	3.489	0.3125	3.125	0.0001	0.0040
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBCVA	ND	ND	ND	ND	0.0004	0.0040
D9 THC	1.4619	14.619	1.3094	13.094	0.0016	0.0049
D8 THC	ND	ND	ND	ND	0.0012	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D10 THC	ND	ND	ND	ND	0.0004	0.0040
CBC	ND	ND	ND	ND	0.0003	0.0040
THCA	24.5837	245.837	22.0196	220.196	0.0002	0.0040
CBCA	< L00	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Total Ca	annabinoids	
	%	mg/g
Total THC:	20.621	206.206
Total Cannabinoids:	23.642	236.415

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

Moisture & Water Activity		PASS	
Water Activity and Moisture	Content Analysis (SOP-202-VT) Tes	st ID: #1802	
Analyte	Result (%)	Limit	Pass/Fail
Moisture Water Activity	10.43 0.45	13 0.65	PASS PASS

Callie Chapman Lab Director 3/4/2023



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