

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@vt.steephill.com

0	Client Name: Green Mountain Dreams LLC
	License Number: SCLT0118

Sample ID: VT491
Sample Name: Sour Diesel
Sample Lot: SCLT0118-003-001
Sample Matrix: Flower
Date Received: 1/16/2023
Date Reported: 1/19/2023



Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #931

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	ND	ND	ND	ND	0.0008	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	< LOQ	< LOQ	< LOQ	< LOQ	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	1.2549	12.549	1.37	13.7	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	20.5151	205.151	22.3964	223.964	0.0002	0.0040
CBCA	0.2091	2.091	0.2283	2.283	0.0002	0.0040

To	otal Car	nabinoid	S	
	% (Dry)	mg/g (Dry)	%	mg/g
Total THC:	19.247	192.466	21.012	210.116
Total Cannabinoids:	21.979	219.791	23.995	239.947

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: #932	
Analyte	Result (%)	Limit	Pass/Fail
Moisture Water Activity	8.40 0.28	13 0.65	PASS PASS

Callie Chapman Lab Director 1/19/2023



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