

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

Certificate of Analysis

	Client Name: Trichome Ranch				
	License Number: SCLT0184, MANU0018				
	Sample ID: VT12530				
	Sample Name: Donny Burger				
	Sample Lot: SCLT0184-14-2				
	Sample Matrix: Flower				
	Date Received: 8/19/2024				
	Date Reported: 8/26/2024				
	Date Tested: 8/22/2024				



Total Cannabinoids						
	%	mg/g				
Total THC:	31.498	314.978				
Total CBD:	0.350	3.501				
Total Cannabinoids:	37.472	374.718				

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: #38214

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
СВС	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2723	2.723	0.2393	2.393	0.0002	0.0040
CBD	0.3501	3.501	0.3076	3.076	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	0.934	9.34	0.8206	8.206	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	35.9154	359.154	31.5552	315.552	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #38215

Analyte	Result (%)	Limit	Pass/Fail	
Moisture	12.14	13.00		
Water Activity	0.56	0.65	PASS	



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