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Certificate of Analysis

Client Name: Trichome Ranch
License Number: SCLT0184, MANU0018

Sample ID: VT17221
Sample Name: Donny Burger
Sample Lot: HL-SCLT0184-19
Sample Matrix: Flower
Date Received: 1/7/2025
Date Reported: 1/14/2025
Date Tested: 1/13/2025



Total Cannabinoids		
	%	mg/g
Total THC:	26.689	266.888
Total CBD:	0.308	3.077
Total Cannabinoids:	32.030	320.299

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-OA) | Test ID: #56006

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2631	2.631	0.2366	2.366	0.0002	0.0040
CBD	0.3077	3.077	0.2766	2.766	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	1.0272	10.272	0.9234	9.234	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	30.4319	304.319	27.3583	273.583	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: #56007

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.10	13.00	
Water Activity	0.42	0.65	PASS

Callie Chapman
 Lab Director
 1/14/2025

Rev. 1 | Initial Release

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