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Certificate of Analysis

Client Name: Trichome Ranch
License Number: SCLT0184

Date Tested: 7/8/2024

Sample ID: VT11195

Sample Name: Donny Burger 6/11
Sample Lot: HL-SCLT0184-12-4
Sample Matrix: Flower
Date Received: 7/2/2024
Date Reported: 7/10/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	24.863	248.634				
Total CBD:						
Total Cannabinoids:	28.915	289.148				

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 | D: #33976

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2419	2.419	0.2139	2.139	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	ND	ND	ND	ND	0.0009	0.0040
CBGA	0.3859	3.859	0.3412	3.412	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	0.4527	4.527	0.4003	4.003	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	27.8343	278.343	24.6083	246.083	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

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #33977

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.59	13.00	PASS
Water Activity	0.52	0.65	

PASS



