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Certificate of Analysis

Client Name: Trichome Ranch

License Number: SCLT0184

Sample ID: VT5614

Sample Name: Banana Conda Sample Lot: SCLT0184-6-061 Sample Matrix: Flower **Date Received: 12/5/2023 Date Reported: 12/13/2023** Date Tested: 12/11/2023



Total Cannabinoids					
	%	mg/g			
Total THC:	25.973	259.727			
Total CBD:					
Total Cannabinoids:	31.332	313.317			

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: #15963

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.7976	17.976	1.6107	16.107	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	0.58	5.8	0.5197	5.197	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	28.9541	289.541	25.9429	259.429	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-202-0A) | Test ID: #15971

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.40	13.00	PASS
Water Activity	0.43	0.65	

