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## **Certificate of Analysis**

Client Name: Trichome Ranch License Number: SCLT0184

Sample ID: VT9564

**Date Tested: 5/2/2024** 

Sample Name: Petrol Station 4/11 Sample Lot: HL-SCLT0184-11-2 Sample Matrix: Flower **Date Received: 4/29/2024** Date Reported: 5/6/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	25.903	259.032				
Total CBD:						
Total Cannabinoids:	30.420	304.198				

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: #28428

	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	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	0.8837	8.837	0.7699	7.699	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	< LOQ	< L0Q	< LOQ	< L0Q	0.0016	0.0049
	D10 THC	ND	ND	ND	ND	0.0004	0.0040
	THCA	29.5361	295.361	25.7319	257.319	0.0002	0.0040
	THCV	ND	ND	ND	ND	0.0016	0.0049
	THCVA	< LOQ	< L0Q	< LOQ	< LOQ	0.0002	0.0040

## **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #28429

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.88	13.00	PASS
Water Activity	0.60	0.65	



