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## **Certificate of Analysis**

Client Name: Trichome Ranch License Number: SCLT0184

Sample ID: VT8989

Sample Name: Sour D Sample Lot: 0031-126

Sample Matrix: Mechanical Extraction Concentrates

Date Received: 4/9/2024 **Date Reported: 4/16/2024** Date Tested: 4/12/2024



Total Cannabinoids				
	%	mg/g		
Total THC:	66.815	668.147		
Total CBD:				
Total Cannabinoids:	77.414	774.139		

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: #26633

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	0.4377	4.377	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.9382	9.382	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	1.052	10.52	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	74.986	749.86	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	0.0002	0.0040



