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## **Certificate of Analysis**

Client Name: Sunset Lake Cannabis

License Number: CLTV0247

Sample ID: VT4709

Sample Name: Pineapple Haze Sample Lot: CLTV024702PH Sample Matrix: Flower **Date Received: 11/2/2023 Date Reported: 11/10/2023** 

Date Tested: 11/8/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	19.939	199.390				
Total CBD:						
Total Cannabinoids:	25.373	253.730				

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: #12522

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2477	2.477	0.2238	2.238	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	0.2111	2.111	0.1908	1.908	0.0009	0.0040
CBGA	2.2543	22.543	2.0372	20.372	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	0.5384	5.384	0.4866	4.866	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	22.1215	221.215	19.9912	199.912	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: #12523

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.63	13.00	PASS
Water Activity	0.36	0.65	

