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## **Certificate of Analysis**

Client Name: Sunset Lake Cannabis

License Number: CLTV0247

Sample ID: VT7732

Sample Name: All Gas OG

Sample Lot: HL:CLTV0247-2-agokp

Sample Matrix: Infused Flower **Date Received: 2/20/2024** 

**Date Reported: 2/26/2024** 

Date Tested: 2/23/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	23.298	232.983				
Total CBD:						
Total Cannabinoids:	26.177	261.772				

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: #22875

	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	ND	ND	ND	ND	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	< LOQ	< LOQ	< LOQ	< LOQ	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	2.7715	27.715	2.5165	25.165	0.0016	0.0049
	D10 THC	ND	ND	ND	ND	0.0004	0.0040
	THCA	23.4057	234.057	21.2524	212.524	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: #22876

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.20	13.00	PASS
Water Activity	0.36	0.65	







