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Certificate of Analysis

Client Name: Sunset Lake Cannabis

License Number: CLTV0247

Sample ID: VT4419

Sample Name: All Gas OG Sample Lot: HL: CLTV024702 Sample Matrix: Flower Date Received: 10/24/2023 **Date Reported: 10/31/2023**

Date Tested: 10/27/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	19.760	197.595				
Total CBD:						
Total Cannabinoids:	23.585	235.854				

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: #11487

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2623	2.623	0.2352	2.352	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	0.2647	2.647	0.2373	2.373	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	0.82	8.2	0.7351	7.351	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	21.5958	215.958	19.3606	193.606	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.6426	6.426	0.5761	5.761	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #11488

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.35	13.00	PASS
Water Activity	0.44	0.65	



