

## **CERTIFICATE OF ANALYSIS**

SAMPLE NAME: Lifter 10/16 ACCOUNT NAME: Sunset Lake CBD 50\_2021\_00000131 SAMPLE TYPE: Cured Flower REGISTRATION No: VTSAMPLE ID: 210014 CONTACT NAME: Sam Bellavance SUBMIT DATE: 10/26/2021 EMAIL: sam@sunsetlakecbd.com

REPORT DATE: 10/27/2021 CULTIVAR: Lifter

ANALYST: KG Water Activity/Moisture ASTM-D8196-18
TEST DATE 10/26/2021 CANNABINOID METHOD: M0032: HPLC-PDA (Internal)

Data reported in this report only pertains to the sample submitted for testing by the account holder. Unauthorized reproduction of these data is prohibited. All testing is performed with internally developed test methods that have been verified or validated in accordance to AOAC guidelines. Test method performance is monitored through controlled charting.

SAMPLE DATA			
MOISTURE:	11.85	%	
Water Activity	0.580	$A_{w}$	

CANNABINOID	MG/G	WEIGHT%
CBD	3.6	0.36
CBDA	240.2	24.02
d9-THC	<0.5	<0.05
THCA	9.3	0.93

		CANI	NABIN	OID PI	ROFIL	.E
Total THC						
Total CBD						
THCA						
d9-THC						
CBDA						
CBD						
	0 5	10	15	20 WEIGH		30

TOTAL THC	0.87%
TOTAL CBD	21.43%
CBD:THC RATIO	25 : 1

TOTAL THC = ([Δ9-THC] + [THCA] x 0.877)

TOTAL CBD = ([CBD] + [CBDA] x 0.877)

Reporting Limit: 0.05% w/w

Reported on a dry basis



APPROVED BY:





REPRESENTATIVE: Keith Griswold TITLE: Laboratory Analyst APPROVED 27-Oct-2021