

## **CERTIFICATE OF ANALYSIS**

SAMPLE NAME: ACCOUNT NAME: Sunset Lake CBD Sour Suver Haze 10/16 SAMPLE TYPE: 50\_2021\_00000131 Cured Flower REGISTRATION No:

VTSAMPLE ID: 210030 CONTACT NAME: Sam Bellavance SUBMIT DATE: 10/26/2021 EMAIL: sam@sunsetlakecbd.com

REPORT DATE: 10/27/2021 **CULTIVAR:** Sour Suver Haze

ANALYST: KG Water Activity/Moisture ASTM-D8196-18 CANNABINOID METHOD: TEST DATE 10/26/2021 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 quidelines. Test method performance is monitored through controlled charting.

	SAMPLE DATA	
MOISTURE:	10.30	%
Water Activity	0.492	$A_{w}$



Total THC	J	
Total CBD		
THCA		
d9-THC		
CBDA		
CBD		
(	) 5 10 15 20 WEIGHT%	25

<b>TOTAL THC</b> = ([Δ9-THC] + [THCA] x 0.877)
<b>TOTAL CBD</b> = ([CBD] + [CBDA] x 0.877)
Reporting Limit: 0.05% w/w
Reported on a dry basis

CANNABINOID	MG/G	WEIGHT%
CBD	2.8	0.28
CBDA	212.1	21.21
d9-THC	<0.5	<0.05
THCA	7.8	0.78

TOTAL THC	0.73%
TOTAL CBD	18.88%
CBD:THC RATIO	26 : 1



APPROVED BY:





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