

s Lab	oratories							
		Cert	ificate of Ar	nalysis				
Company:	Sunset Lake CB	D	Sample ID:	CBD Lotion				
25 Brewer Pkwy			Lot: NA		Rej	<b>Report Date:</b> 4/20/2021		
South Burlington, VT 05403			Matrix: Other		Date	Date Analyzed: 4/19/2021		
Customer ID: 201019-0			Date Sampled: NA		Analyst: SCG			
irower License #: 50_2021_00000131			Date Received: 4/16/2021		I	Report ID: C210416AA		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)	<loq< th=""><th></th><th>0.37%</th><th></th></loq<>		0.37%		
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<>	Total THC		Total CBD		
CBDV	0.0012	<loq< td=""><td><loq< td=""><td>Total THC</td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td>Total THC</td><td></td><td></td><td></td></loq<>	Total THC				
CBDA	0.0008	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td></loq<>					
CBGA	0.0008	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td></loq<>					
CBG	0.0019	<loq< td=""><td><loq< td=""><td>0.38%</td><td></td><td colspan="2" rowspan="2"><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.38%</td><td></td><td colspan="2" rowspan="2"><loq< td=""></loq<></td></loq<>	0.38%		<loq< td=""></loq<>		
CBD	0.0019	3.69	0.37	0.5670				
тнсv	0.0021	<loq< td=""><td><loq< td=""><td>Total</td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<></td></loq<>	<loq< td=""><td>Total</td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<>	Total		Δ9-ТНС		
CBN	0.0013	0.09	0.01	Cannabinoid	S			
Δ9-ТНС	0.0020	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td></loq<>					
Δ8-ТНС	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td></loq<>					
THC-A	0.0034	<loq< td=""><td><loq< td=""><td></td><td></td><td colspan="2" rowspan="2">N/A</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td colspan="2" rowspan="2">N/A</td></loq<>			N/A		
СВС	0.0024	<loq< td=""><td><loq< td=""><td>N/A</td><td></td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td></td></loq<>	N/A				
Total THC		<loq< td=""><td><loq< td=""><td>Percent</td><td></td><td>THC : CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td>Percent</td><td></td><td>THC : CBD</td><td></td></loq<>	Percent		THC : CBD		
Total CBD		3.69	0.37	Moisture		Ratio		
Total Cannabinoids		3.79	0.38					

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group.

These values are calculated as follows:

Ratio of Total CBD: Total THC

Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.



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