

Laboratories							
Certificate of Analysis							
Company: Sunset Lake Enterprises			Sample ID: Kief Blunt 2:1				
25 Brewer Pkwy			Lot: NA		<b>Report Date:</b> 7/2/2021		
South Burlington, VT 05403			Matrix: Other		Date Analyzed: 7/1/2021		
Customer ID: 201019-0			Date Sampled: NA		Analyst: SC	Analyst: SCG	
Grower License #: NA			Date Received: 7/1/2021		Report ID: C210701AC		
Cannabinoid Summary							
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)	0.73%	20.379	%	
CBDVA	0.0005	2.06	0.21	Total THC	Total CE	3D	
CBDV	0.0012	0.96	0.10				
CBDA	0.0008	222.82	22.28				
CBGA	0.0008	5.27	0.53				
CBG	0.0019	0.65	0.07	24.90%	0.12%	6	
CBD	0.0019	8.30	0.83	24.5070	0.127	0.1270	
тнсу	0.0021	<loq< td=""><td><loq< td=""><td>Total</td><td>Δ9-ΤΗ</td><td></td></loq<></td></loq<>	<loq< td=""><td>Total</td><td>Δ9-ΤΗ</td><td></td></loq<>	Total	Δ9-ΤΗ		
CBN	0.0013	<loq< td=""><td><loq< td=""><td>Cannabinoid</td><td>ls 25-1HC</td><td colspan="2">23-INC</td></loq<></td></loq<>	<loq< td=""><td>Cannabinoid</td><td>ls 25-1HC</td><td colspan="2">23-INC</td></loq<>	Cannabinoid	ls 25-1HC	23-INC	
Δ9-ТНС	0.0020	1.24	0.12				
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>				
THC-A	0.0034	6.92	0.69	40.220/	4 . 27		
СВС	0.0024	0.73	0.07	10.32%	1 : 27.	9	
Total THC		7.31	0.73	Percent	THC : CE	3D	
Total CBD		203.72	20.37	Moisture	Ratio		

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

248.97

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:

Total THC = (THCA x 0.877) +  $\Delta$ 9-THC Total CBD = (CBDA x 0.877) + CBD

Ratio of Total CBD: Total THC

Total Cannabinoids

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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24.90