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 Colchester, VT 05446  
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# Certificate of Analysis

**Client Name:** Sunset Lake CBD  
**License Number:** 50\_2022\_00000526

**Sample ID:** VT17483  
**Sample Name:** CBD Oil 750mg  
**Sample Lot:**  
**Sample Matrix:** Tinctures  
**Date Received:** 1/15/2025  
**Date Reported:** 1/24/2025  
**Date Tested:** 1/21/2025



Total Cannabinoids				
	%	mg/g	mg/mL	mg/unit
<b>Total THC:</b>	<b>0.078</b>	<b>0.776</b>	<b>0.762</b>	<b>22.860</b>
<b>Total CBD:</b>	<b>2.875</b>	<b>28.753</b>	<b>28.235</b>	<b>847.060</b>
<b>Total Cannabinoids:</b>	<b>3.082</b>	<b>30.824</b>	<b>30.269</b>	<b>908.070</b>
Unit Volume (mL): 30				

**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-OA) | Test ID: #56893

Analyte	%	mg/g	mg/mL	mg/unit	LOD (mg/g)	LOQ (mg/g)
CBC	0.1059	1.059	1.04	31.20	0.0003	0.0040
CBCA	ND	ND	ND	ND	0.0002	0.0040
CBD	2.8494	28.494	27.981	839.43	0.0008	0.0040
CBDA	0.0295	0.295	0.29	8.70	0.0002	0.0040
CBDV	0.02	0.2	0.196	5.88	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	ND	ND	ND	ND	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	0.0776	0.776	0.762	22.86	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	ND	ND	ND	ND	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Callie Chapman  
 Lab Director  
 1/24/2025

Rev. 1 Initial Release

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