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# Certificate of Analysis

**Client Name:** Cattis LLC  
**License Number:**

**Sample ID:** VT2881  
**Sample Name:** Serenity  
**Sample Lot:** 23-08081018  
**Sample Matrix:** Tinctures  
**Date Received:** 8/8/2023  
**Date Reported:** 8/16/2023  
**Date Tested:** 8/14/2023



Total Cannabinoids				
	%	mg/g	mg/mL	mg/unit
<b>Total THC:</b>	<b>0.319</b>	<b>3.189</b>	<b>3.098</b>	<b>92.940</b>
<b>Total CBD:</b>	<b>2.363</b>	<b>23.632</b>	<b>22.959</b>	<b>688.766</b>
<b>Total Cannabinoids:</b>	<b>3.419</b>	<b>34.186</b>	<b>33.212</b>	<b>996.360</b>

**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: #6189

Analyte	%	mg/g	mg/mL	mg/unit	LOD (mg/g)	LOQ (mg/g)
CBC	0.0516	0.516	0.501	15.03	0.0003	0.0040
CBCA	ND	ND	ND	ND	0.0002	0.0040
CBD	2.2222	22.222	21.589	647.67	0.0008	0.0040
CBDA	0.1608	1.608	1.562	46.86	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	<LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	0.2359	2.359	2.292	68.76	0.0009	0.0040
CBGA	ND	ND	ND	ND	0.0001	0.0040
CBN	0.4292	4.292	4.17	125.10	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	<LOQ	0.0012	0.0040
D9 THC	0.3189	3.189	3.098	92.94	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  
 8/16/2023

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

