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 Colchester, VT 05446  
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# Certificate of Analysis

**Client Name:** Norsemen CBD LLC  
**License Number:**

**Sample ID:** VT3516  
**Sample Name:** Sour Banana  
**Sample Lot:** 002  
**Sample Matrix:** Flower  
**Date Received:** 9/15/2023  
**Date Reported:** 9/22/2023  
**Date Tested:** 9/18/2023



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>25.629</b>	<b>256.290</b>
<b>Total CBD:</b>	--	--
<b>Total Cannabinoids:</b>	<b>29.500</b>	<b>295.002</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: #8071

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.5405	5.405	0.4554	4.554	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	1.8809	18.809	1.5848	15.848	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	27.0788	270.788	22.8166	228.166	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

## Moisture & Water Activity FAIL

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #8072

Analyte	Result (%)	Limit	Pass/Fail
Moisture	15.74	13.00	
Water Activity	0.69	0.65	FAIL

Callie Chapman  
 Lab Director  
 9/22/2023

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.

