



Certificate of Analysis
Compliance Test

Client Information:

Sociable Cider Werks
1500 Fillmore St. NE
Minneapolis, Minnesota 55413

Batch # 241030-25
Batch Date: 2024-10-25
Extracted From: Hemp Delta 9 THC / CBD

Test Reg State: Louisiana

Production Facility: Sociable Cider Werks
Production Date: 2024-10-25

Order # SOC241025-050001
Order Date: 2024-10-25
Sample # AAGB791

Sampling Date: 2024-10-29
Lab Batch Date: 2024-10-29
Completion Date: 2024-11-04

Volume: 355 ml
Net Weight per Serving: 355 mg

Serving Number: 1.00000



Potency Tested

Product Image

Delta 8/Delta 10 Potency 13 - (LCMS)

Tested

Potency Summary

Specimen Weight: 350000.000 mg

SOP13.001 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (µg/ml)	(%)	
CBD	5.40E-5	0.0015	10.380	0.001038	
Delta-9 THC	1.30E-5	0.1	10.060	0.001006	
CBC	1.80E-5	0.0015	<LOQ	<LOQ	
CBDA	1.00E-5	0.0015	<LOQ	<LOQ	
CBDV	6.50E-5	0.0015	<LOQ	<LOQ	
CBG	2.48E-4	0.0015	<LOQ	<LOQ	
CBGA	8.00E-5	0.0015	<LOQ	<LOQ	
CBN	1.40E-5	0.0015	<LOQ	<LOQ	
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ	
Delta-8 THC	2.60E-5	0.0015	<LOQ	<LOQ	
Delta6a10a-THC	8.47E-5	0.0015	<LOQ	<LOQ	
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ	
THCV	7.00E-6	0.0015	<LOQ	<LOQ	
Total Active THC			0.010	0.001006	
Total Active CBD			0.010	0.001038	

Delta 9 THC per Serving 0.00101%	3.586mg	Total Active CBD per Serving 0.001038%	3.685mg
Total CBG per Serving -	ND	Total CBN per Serving -	ND
Total Cannabinoids per Serving 0.002044%	7.256mg	Total Active CBD Per Package 0.001038%	3.685mg
Total Active THC per Serving 0.00101%	3.586mg	Total Active THC Per Package 0.00101%	3.586mg
Delta 9 THC per Package 0.00101%	3.586mg		

Aixia Sun Lab Director/Principal Scientist
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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877) + Total CBDV = CBDV + (CBDVA * 0.867), Total Delta-9 THC = Delta-9 THC + THCA, Total Active THC = Total Delta-9 THC + Delta6a10a-THC + Delta-8 THC + Delta-10 THC + Delta-8 THC-O-Acetate + THC-O-Acetate + Delta-10 THC-O-Acetate, Total THCV = THCV + (THCVA * 0.877), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (µg/g) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604. Failed - Analyte/microbe is at the level that equal or above the action limit per LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604 Sample not received via laboratory sampling.

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