

721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003

**HAPPY CAMPER 3:1** Sample Matrix: ĊBD/HEMP Edibles (Ingestion)



## **Certificate of Analysis**

**Compliance Test** 

**Client Information:** SUTHERLAND CBD

CLIA No. 10D1094068

1420 BELKNAP ST

SUPERIOR, WI 54880
Order # SUT250108-100001
Order Date: 2025-01-08
Sample # AAGH239

Batch # HC3:1D910MG01082025

Batch Date: 2025-01-08 Extracted From: hemp

Sampling Date: 2025-01-13 Lab Batch Date: 2025-01-13

Test Reg State: Florida

Production Facility: MBC Production Date: 2025-01-07

Initial Gross Weight: 53.200 g Net Weight: 44.300 g

Number of Units: 1 Net Weight per Unit: 3691.667 mg



Completion Date: 2025-01-16 Potency **Tested** 

Product Image

Potency 10 Tested Specimen Weight: 1545.600 mg SOP13.001 (LCUV)

Pieces For Panel: 12

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
CBD	5.40E-5	0.015	7.250	0.725	
Delta-9 THC	1.30E-5	0.015	2.530	0.253	
CBC	1.80E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	1.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	6.50E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	2.48E-4	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	8.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	1.40E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	3.20E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	7.00E-6	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active CBD			7.250	0.725	
Total Active THC			2.530	0.253	

**Potency Summary Total Active THC Total Active CBD** 9.340 mg 26.765 mg 0.253% 0.725%

**Total CBG** None Detected **Total CBN** None Detected

**Total Cannabinoids** 36.105 mg 0.978%

ine = Lab Director/Principal Scientist Aixia Sun



D.H.Sc., M.Sc., B.Sc., MT (AAB)





Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBDA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LQQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Delta Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed — Analyte/microbe is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.036, 5K-4.034. Failed — Analyte/microbe is at the level between the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.0