ACS LABORATORY | CANNABIS & HEMP BEYOND COMPLIANCE
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www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

"Mental Oil" Tested on behalf of Cannabi Botanical, Inc
Sample Matrix: CBD/HEMP Derivative Products (Ingestion)

# Certificate of Analysis

Compliance Test

**Client Information:**
**CANX CBD JAPAN G.K.**
**6-23-4 JINGUMAE, 2ND FLOOR**
**SHIBUYA-KU, TOKYO 1500001**

**Batch #** JOKO-2024-07-25
**Batch Date:** 2024-07-25
**Extracted From:** Kriya Hops

**Test Reg State:** Florida

**Production Facility:** SUN SMILE Co., Ltd
**Production Date:** 2024-07-25

**Order #** CAN240815-030001
**Order Date:** 2024-08-15
**Sample #** AAFV973

**Sampling Date:** 2024-08-19
**Lab Batch Date:** 2024-08-19
**Completion Date:** 2024-08-22

**Initial Gross Weight:** 91.100 g
**Net Weight:** 28.657 g
**Density:** 1.030 g/ml
**Volume:** 30 ml

**Number of Units:** 1
**Net Weight per Unit:** 28657.000 mg

Product Image

**Potency Tested**

## Potency 10

**Specimen Weight: 100.710 mg**

**Tested**
SOP13.001 (LCUV)

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/ml) | (%) |
|---|---|---|---|---|---|
| CBD | 10.000 | 5.40E-5 | 0.015 | 22.876 | 2.221 |
| CBC | 10.000 | 1.80E-5 | 0.015 | <LOQ | <LOQ |
| CBDA | 10.000 | 1.00E-5 | 0.015 | <LOQ | <LOQ |
| CBDV | 10.000 | 6.50E-5 | 0.015 | <LOQ | <LOQ |
| CBG | 10.000 | 2.48E-4 | 0.015 | <LOQ | <LOQ |
| CBGA | 10.000 | 8.00E-5 | 0.015 | <LOQ | <LOQ |
| CBN | 10.000 | 1.40E-5 | 0.015 | <LOQ | <LOQ |
| Delta-9 THC | 10.000 | 1.30E-5 | 0.015 | <LOQ | <LOQ |
| THCA-A | 10.000 | 3.20E-5 | 0.015 | <LOQ | <LOQ |
| THCV | 10.000 | 7.00E-6 | 0.015 | <LOQ | <LOQ |
| Total Active CBD | 10.000 | | | 22.210 | 2.221 |
| Total Active THC | 10.000 | | | <LOQ | <LOQ |

## Potency Summary

| | |
|---|---|
| **Total Active THC** - None Detected | **Total Active CBD** 2.221% 686.289 mg |
| **Total CBG** - None Detected | **Total CBN** - None Detected |
| **Total Cannabinoids** 2.221% 686.289 mg | |

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

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 = (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, (ppm) = (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 FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.



QA By: 1057 on 2024-08-22 12:04:15 V1