

721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com

DEA No. RA0571996 **FL License** # CMTL-0003 **CLIA No.** 10D1094068 D8 Blunt Foil Sample Matrix: CBD/HEMP Flower & Plants (Inhalation - Heated)



Certificate of Analysis

Compliance Test

Tested SOP13.043 (LCUV)

MVRK RESEARCH 7427 NC HWY 58 S STANTONSBURG, NORTH Batch # 22 Batch Date: 2022-06-15 Extracted From: Flower Test Reg State: Florida

Production Facility: MVRK Farms Production Date: 2022-06-15

CAROLINA 27883

Sampling Date: 2022-06-20 Lab Batch Date: 2022-06-20 Completion Date: 2022-06-24 Initial Gross Weight: 7.490 g





roduct Image

Delta 8/Delta 10 Potency 12

Specimen Weight: 195.910 mg

| Analyte | LOD (%) | LOQ (%) | Result (mg/g) | (%) | |
|--------------|------------|------------|------------------|------------------------------|--|
| Delta-8 THC | 2.60E-5 | 0.001 | 159.280 | 15.928 | |
| CBD | 5.40E-5 | 0.001 | 35.460 | 3.546 | |
| CBDA | 1.00E-5 | 0.001 | 24.520 | 2.452 | |
| CBGA | 8.00E-5 | 0.001 | 13.520 | 1.352 | |
| CBC | 1.80E-5 | 0.001 | 2.360 | 0.236 | |
| CBG | 2.48E-4 | 0.001 | 2.360 | 0.236 | |
| CBDV | 6.50E-5 | 0.001 | 0.510 | 0.051 | |
| CBN | 1.40E-5 | 0.001 | 0.450 | 0.045 | |
| THCA | 3.20E-5 | 0.001 | 0.260 | 0.026 | |
| Delta-9 THC | 1.30E-5 | 0.1 | | <loq< td=""><td></td></loq<> | |
| Delta-10 THC | 3.00E-6 | 0.001 | | <loq< td=""><td></td></loq<> | |
| THCV | 7.00E-6 | 0.001 | | <loq< td=""><td></td></loq<> | |
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♦ Potency Summary

| Total Delta 8 15.928% | Total Delta 10 None Detected | |
|---------------------------|-------------------------------|--|
| Total THC None Detected | Total CBD 5.696% | |
| Total CBG 1.422% | Total CBN 0.045% | |
| Other Cannabinoids 0.287% | Total Cannabinoids 23.401% | |

Xueli Gao

Gun

Aixia Sun Lab Director/Principal Scientist

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



Ph.D., DABT





Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBCA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta 6a10 a-THC + Delta8-THC + Total CBC + Total CBN + Total TBN + Total TBN + CTAL CBN + CBT + Delta8-THC + Total CBC + Total CBN + Total TBN + CTAL CBN + CTAL CBN + TOTal TBN + TOTal TBN + CTAL CBN + TOTAL TBN + CTAL CBN + TOTAL TBN + CTAL CBN + TOTAL CBN + CTAL CBN + TOTAL TBN + CTAL CBN + TOTAL CBN + T

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