



# Certificate of Analysis

## Compliance Test

**MVR RESEARCH**  
7427 NC HWY 58 S  
STANTONSBURG, NORTH  
CAROLINA 27883

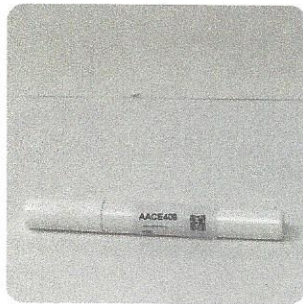
Batch # 06  
Batch Date: 2021-11-17  
Extracted From: hemp flower

Test Reg State: Florida

Order # MVR211117-020001  
Order Date: 2021-11-17  
Sample # AACE406

Sampling Date: 2021-11-19  
Lab Batch Date: 2021-11-19  
Completion Date: 2021-11-23

Initial Gross Weight: 3.756 g



Product Image

Potency  
Tested



### Delta 8/Delta 10 Potency 12

Tested  
(LCUV)



### Potency Summary

Specimen Weight: 194.210 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Delta-8 THC	1500.000	0.000026	0.001	114.530	11.453
CBDA	1500.000	0.000001	0.001	43.130	4.313
CBD	1500.000	0.000054	0.001	42.630	4.263
CBC	1500.000	0.000018	0.001	1.970	0.197
CBGA	1500.000	0.000008	0.001	1.390	0.139
CBG	1500.000	0.000248	0.001	1.180	0.118
CBN	1500.000	0.000014	0.001	0.400	0.040
THCA-A	1500.000	0.000032	0.001	0.310	0.031
THCV	1500.000	0.000007	0.001		<LOQ
Delta-10 THC	1500.000	0.000003	0.001		<LOQ
Delta-9 THC	1500.000	0.000013	0.001		<LOQ
CBDV	1500.000	0.000065	0.001		<LOQ

Total Delta 8 11.453%	Total Delta 10 None Detected
Total THC 0.027%	Total CBD 8.046%
Total CBG 0.240%	Total CBN 0.040%
Other Cannabinoids 0.197%	Total Cannabinoids 20.003%

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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 = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Total CBC = CBC + (CBCA \* 0.877), \*Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, \*Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, \*Total THC-O-Acetate = Delta 8 THC-O-Acetate + THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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 (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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License No. 800025015  
 FL License # CMTL-0003  
 CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

**MVRK RESEARCH**  
 7427 NC HWY 58 S  
 STANTONSBURG, NORTH  
 CAROLINA 27883

Batch # 02  
 Batch Date: 2021-07-27  
 Extracted From: Hemp

Test Reg State: Florida

Order # MVR210727-010052  
 Order Date: 2021-07-27  
 Sample # AABR627

Sampling Date: 2021-07-28  
 Lab Batch Date: 2021-07-28  
 Completion Date: 2021-08-06

Initial Gross Weight: 8.248 g



Product Image

Potency  
 Tested



## Delta 8/Delta 10 Potency

12

Tested  
 (LCUV)

Specimen Weight: 201.980 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	15.000	0.000026	0.001	274.700	27.470
CBGA	15.000	0.00008	0.001	26.430	2.643
CBD	15.000	0.000054	0.001	13.950	1.395
CBDA	15.000	0.00001	0.001	13.370	1.337
CBG	15.000	0.000248	0.001	8.264	0.826
CBC	15.000	0.000018	0.001	1.740	0.174
CBN	15.000	0.000014	0.001	0.429	0.043
THCA-A	15.000	0.000032	0.001	0.188	0.019
Delta-10 THC	1500.000	0.000003	0.001	<LOQ	<LOQ
Delta-9 THC	15.000	0.000013	0.001	<LOQ	<LOQ
THCV	15.000	0.000007	0.001	<LOQ	<LOQ
CBDV	15.000	0.000065	0.001	<LOQ	<LOQ

## Potency Summary

Total Delta 8 27.470%	Total Delta 10 None Detected
Total THC 0.016%	Total CBD 2.568%
Total CBG 3.144%	Total CBN 0.043%
Other Cannabinoids 0.174%	Total Cannabinoids 33.415%

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 Lab Director/Principal Scientist  
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