



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

## Certificate of Analysis

Compliance Test

**ASTROBLEME LLC**  
3031 W. CYPRESS ST.  
TAMPA, FL 33609

Batch # a112  
Batch Date: 2021-05-01  
Extracted From: Hemp

Test Reg State: Florida

Order # AST210527-050009  
Order Date: 2021-05-27  
Sample # AABK456

Sampling Date: 2021-07-15  
Lab Batch Date: 2021-07-15  
Completion Date: 2021-07-21

Initial Gross Weight: 37.105 g  
Net Weight: 22.719 g

Number of Units: 1  
Net Weight per Unit: 2271.900 mg



Potency  
Tested

Product Image



### Potency - 11

Specimen Weight: 1516.900 mg

Tested  
(HPLC/LCMS)



### Potency Summary

|        |                    |         |        |                    |               |
|--------|--------------------|---------|--------|--------------------|---------------|
| 0.009% | Total THC          | 0.204mg | 0.399% | Total CBD          | 9.065mg       |
| 0.004% | Total CBG          | 0.091mg |        | Total CBN          | None Detected |
| 0.020% | Other Cannabinoids | 0.454mg | 0.433% | Total Cannabinoids | 9.837mg       |

#### Pieces For Panel: 10

| Analyte     | Dilution (1:n) | LOD (%)  | LOQ (%) | Result (mg/g) | (%)   |
|-------------|----------------|----------|---------|---------------|-------|
| CBD         | 1000.000       | 0.000054 | 0.001   | 3.990         | 0.399 |
| CBC         | 1000.000       | 0.000018 | 0.001   | 0.150         | 0.015 |
| Delta-9 THC | 1000.000       | 0.000013 | 0.001   | 0.090         | 0.009 |
| CBG         | 1000.000       | 0.000248 | 0.001   | 0.040         | 0.004 |
| CBDV        | 1000.000       | 0.000065 | 0.001   | 0.030         | 0.003 |
| Delta-8 THC | 1000.000       | 0.000026 | 0.001   | 0.020         | 0.002 |
| CBN         | 1000.000       | 0.000014 | 0.001   | 0.010         | 0.001 |
| CBGA        | 1000.000       | 0.000008 | 0.001   |               | <LOQ  |
| THCV        | 1000.000       | 0.000007 | 0.001   |               | <LOQ  |
| CBDA        | 1000.000       | 0.000001 | 0.001   |               | <LOQ  |
| THCA-A      | 1000.000       | 0.000032 | 0.001   |               | <LOQ  |

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Lab Toxicologist

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Lab Director/Principal Scientist



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 + THCO-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 = +/- 5%

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