

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



**Order #:** 66658  
**Order Name:** Arieyl Broad-Spectrum Hemp Tincture Watermelon Mojito 500mg CBD | 100mg CBG  
**Batch#:** N00290  
**Received:** 11/19/2020  
**Completed:** 11/20/2020



### Sample



|                                          |                                 |
|------------------------------------------|---------------------------------|
| <b>N/D</b><br>D9-THC                     | <b>1.972%</b><br>Total CBD      |
| <b>687.9 mg</b><br>Cannabinoids per unit | <b>559.1 mg</b><br>CBD per unit |

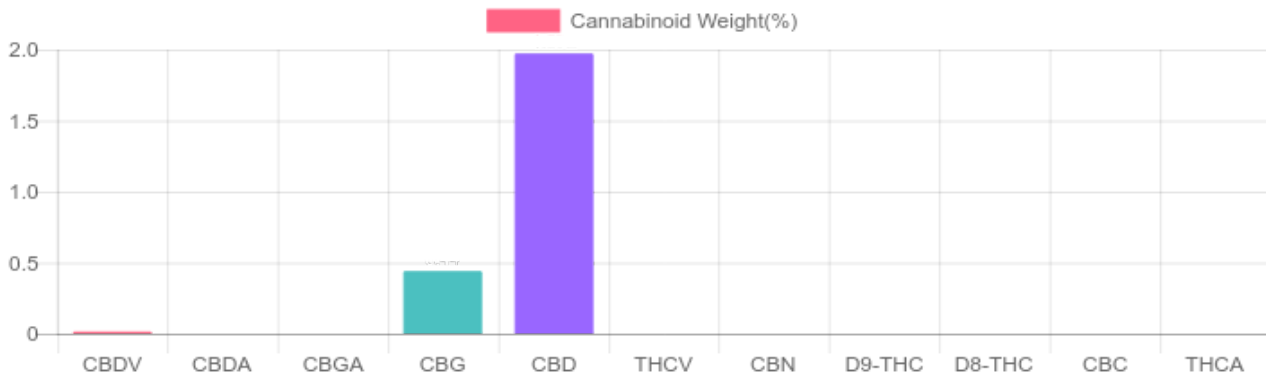
1 unit = 30 ml per unit x density (0.945) x Cannabinoid concentration

### Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
GSL SOP 400

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| Cannabinoids       | LOQ    | weight(%)     | mg/g          | mg/unit      |
|--------------------|--------|---------------|---------------|--------------|
| D9-THC             | 10 PPM | N/D           | N/D           | N/D          |
| THCA               | 10 PPM | N/D           | N/D           | N/D          |
| CBD                | 10 PPM | <b>1.972%</b> | <b>19.720</b> | <b>559.1</b> |
| CBDA               | 20 PPM | N/D           | N/D           | N/D          |
| CBDV               | 20 PPM | <b>0.015%</b> | <b>0.147</b>  | <b>4.2</b>   |
| CBC                | 10 PPM | N/D           | N/D           | N/D          |
| CBN                | 10 PPM | N/D           | N/D           | N/D          |
| CBG                | 10 PPM | <b>0.440%</b> | <b>4.395</b>  | <b>124.6</b> |
| CBGA               | 20 PPM | N/D           | N/D           | N/D          |
| D8-THC             | 10 PPM | N/D           | N/D           | N/D          |
| THCV               | 10 PPM | N/D           | N/D           | N/D          |
| TOTAL D9-THC       |        | <b>N/D</b>    | <b>N/D</b>    | <b>N/D</b>   |
| TOTAL CBD*         |        | <b>1.972%</b> | <b>19.720</b> | <b>559.1</b> |
| TOTAL CANNABINOIDS |        | <b>2.427%</b> | <b>24.262</b> | <b>687.9</b> |



Reporting Limit 10 ppm  
 \*Total CBD = CBD + CBDA x 0.877  
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

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 1-833 TEST CBD



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