

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 60127  
 Order Name: Miracle Leaf -  
 Roll On 500mg  
 Batch#: 0508500ROM  
 Received: 08/18/2020  
 Completed: 08/25/2020



### Sample



N/D  
D9-THC

0.649%  
Total CBD

584.0 mg  
Cannabinoids per  
unit

584.0 mg  
CBD per  
unit

### Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

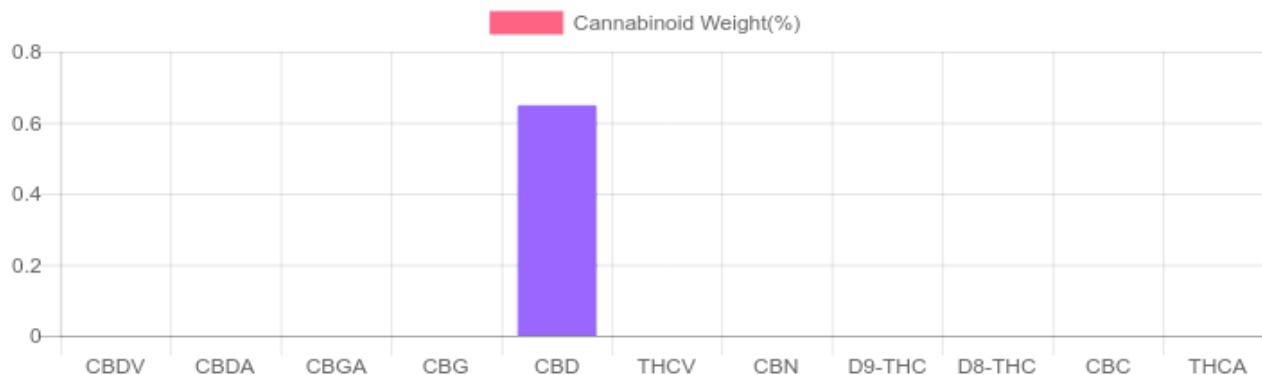
GSL SOP 400

PREPARED: 08/24/2020 14:36:51

UPLOADED: 08/25/2020 14:07:50

| 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 | 0.649%    | 6.489 | 584.0   |
| CBDA               | 20 PPM | N/D       | N/D   | N/D     |
| CBDV               | 20 PPM | N/D       | N/D   | N/D     |
| CBC                | 10 PPM | N/D       | N/D   | N/D     |
| CBN                | 10 PPM | N/D       | N/D   | N/D     |
| CBG                | 10 PPM | N/D       | N/D   | N/D     |
| 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       |        | N/D       | N/D   | N/D     |
| TOTAL CBD*         |        | 0.649%    | 6.489 | 584.0   |
| TOTAL CANNABINOIDS |        | 0.649%    | 6.489 | 584.0   |

1 unit = 90 ml per unit x density (1) x  
Cannabinoid concentration



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

Ben Witten, MS, MT., Lab Director

Green Scientific Labs  
 info@greenscientificlabs.com  
 1-833 TEST CBD



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