## **CERTIFICATE OF ANALYSIS** ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 63349 Order Name: Miracle Leaf -5000mg Tincture Full Spec Batch#: 0508NTML07 Received: 10/05/2020 Completed: 10/08/2020



## Sample



0.089% D9-THC

9.076% Total CBD

5,280.0 mg Cannabinoids per unit

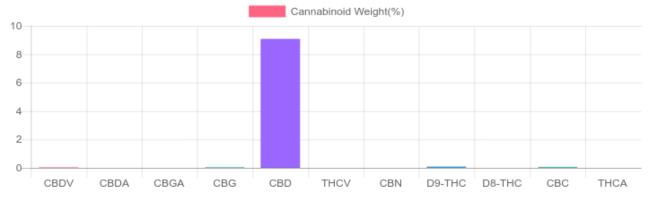
5,146.1 mg CBD per unit

1 unit = 60 ml per unit x density (0.945) x Cannabinoid concentration

## **Cannabinoids Test**

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400			UPLOADED: 10/08/2020 12:07:06	
Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.089%	0.887	50.3
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	9.076%	90.760	5,146.1
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.032%	0.323	18.3
CBC	10 PPM	0.069%	0.687	39.0
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.046%	0.464	26.3
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		0.089%	0.089%	50.3
TOTAL CBD*		9.076%	90.760	5,146.1
TOTAL CANNABINOIDS		9.312%	93.121	5,280.0



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** in fo@green scientific labs.com1-833 TEST CBD







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