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

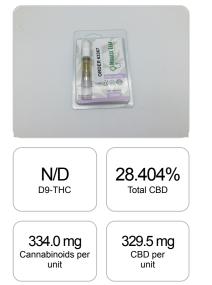


Order #: 63367 Order Name: Miracle Leaf -250mg Vape Cartridge Full Spectrum (Northern Lights) Batch#: 0508NLML Received: 10/05/2020 Completed: 10/08/2020



UPLOADED: 10/08/2020 09:09:52

## Sample

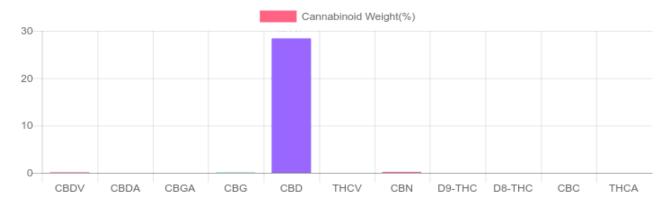


## **Cannabinoids Test**

SHIMADZU INTEGRATED UPLC-PDA GSL SOP 400

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>28.404</b> %	284.045	329.5
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.123%	1.228	1.4
CBC	10 PPM	N/D	N/D	N/D
CBN	10 PPM	0.200%	1.996	2.3
CBG	10 PPM	0.067%	0.667	0.8
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*		28.404%	284.045	329.5
TOTAL CANNABINOIDS		28.794%	287.936	334.0

1 unit = 1 ml per unit x density (1.16) 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

Bul

Ben Witten, MS, MT., Lab Director

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