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

Order #: 49932
Order Name: 120ml 4000mg Flavorless Tincture
Batch#: 2067#
Lot#092419/1910728
Received: 02/27/2020
Completed: 02/28/2020

CBD LION
750 Tower Rd unit B
Mundelien IL , 60060
(847) 971-6802
andy@cbdlion.com, erik@cbdlion.com

Sample

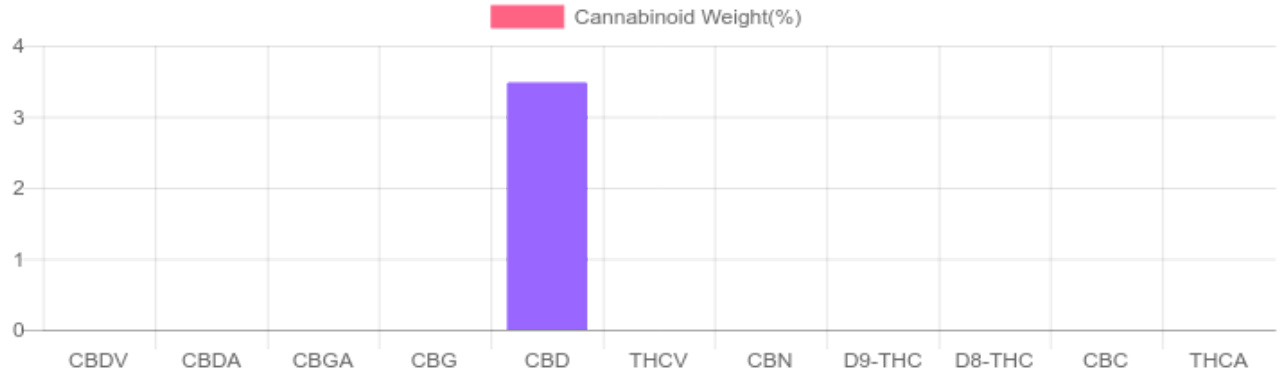
N/D D9-THC	3.482% Total CBD
3,948.2 mg Cannabinoids per bottle	3,948.2 mg CBD per bottle

1 bottle = 120 ml per bottle x density (0.945) x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
GSL SOP 400 **PREPARED:** 02/27/2020 14:59:48

Cannabinoids	LOQ	weight(%)	mg/g	mg/bottle
D9-THC	10 PPM	N/D	N/D	N/D
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	**3.482%**	**34.817**	**3,948.2**
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*		**3.482%**	**34.817**	**3,948.2**
TOTAL CANNABINOIDS		**3.482%**	**34.817**	**3,948.2**



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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