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



Order #: 53567 Order Name: 3000mg Mandarin Orange Sublingual Batch#: 052001-32 Received: 05/06/2020 Completed: 05/12/2020



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## Sample



N/D D9-THC 10.939% Total CBD

3,107.0 mg Cannabinoids per unit 3,101.1 mg CBD per unit

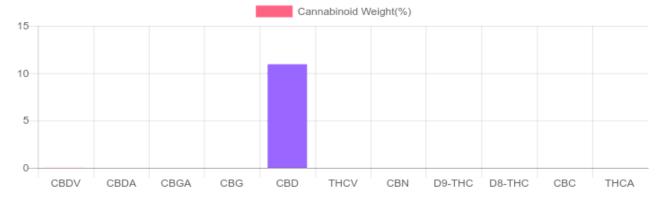
1 unit = 30 ml per unit x density (0.945) x Cannabinoid concentration

## **Cannabinoids Test**

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400 **PREPARED:** 05/08/2020 18:05:19

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	10.939%	109.388	3,101.1
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.021%	0.209	5.9
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*		10.939%	109.388	3,101.1
TOTAL CANNABINOIDS		10.960%	109.597	3,107.0



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

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