

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 77845
 Order Name: 3000mg
 Mandarin Orange Sublingual
 Batch#: 052101-32
 Received: 05/27/2021
 Completed: 06/14/2021



Crystal Creek Organics
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Sample



Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
 GSL SOP 400

UPLOADED: 05/28/2021 08:48:43

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	11.413%	114.132	3,235.642
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.039%	0.394	11.170
CBC	10 PPM	N/D	N/D	N/D
CBN	10 PPM	0.165%	1.649	46.749
CBG	10 PPM	0.058%	0.580	16.443
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*		11.413%	114.132	3,235.6
TOTAL CANNABINOIDS		11.708%	117.082	3,319.3

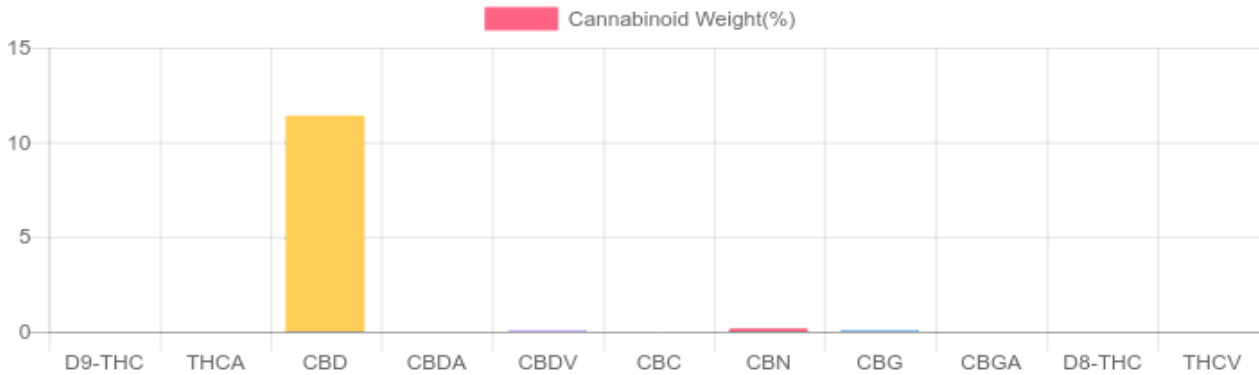
N/D
D9-THC

11.413%
Total CBD

3,319.3 mg
Cannabinoids per unit

3,235.6 mg
CBD per unit

1 unit = 30 ml per unit x density (0.945) 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
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 1-833 TEST CBD



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