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



Order #: 60406 Order Name: 1500mg Mandarin Orange Sublingual Batch#: 082001-22 Received: 08/25/2020 Completed: 08/26/2020



Crystal Creek Organics 652 Capital Circle NE Suite A Tallahassee FL, 32301 (850) 815-0781 ryan@crystalcreekorganics.com



## Sample



N/D D9-THC 5.783% Total CBD

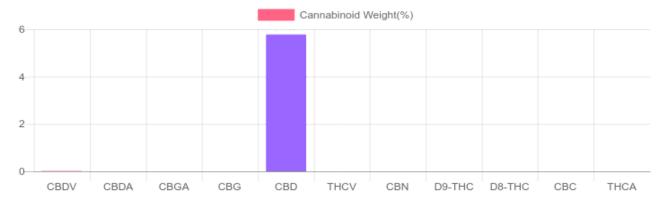
1,642.8 mg Cannabinoids per unit 1,639.4 mg CBD per unit

1 unit = 30 ml per unit x density (.945) x Cannabinoid concentration

## **Cannabinoids Test**

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400	PREPARED: 08/25/2020 18:37:09		UPLOADED: 08/26/2020 14:28:18	
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	5.783%	57.828	1,639.4
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.012%	0.119	3.4
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*		5.783%	57.828	1,639.4
TOTAL CANNABINOIDS		5.795%	57.947	1,642.8



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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