

# CERTIFICATE OF ANALYSIS



Order #: 36487  
 Order Name: Mandarin Orange  
 Sublingual - 1500mg Bottle  
 Batch#: 091901-22  
 Received: 09/17/2019  
 Completed: 09/19/2019



Crystal Creek Organics  
 652 Capital Circle NE Suite A  
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## Sample



N/D  
D9-THC

5.319%  
Total CBD

1,595.6 mg  
Cannabinoids per tincture

1,595.6 mg  
CBD per tincture

1 tincture = 30 ml per tincture x density (1) x Cannabinoid concentration

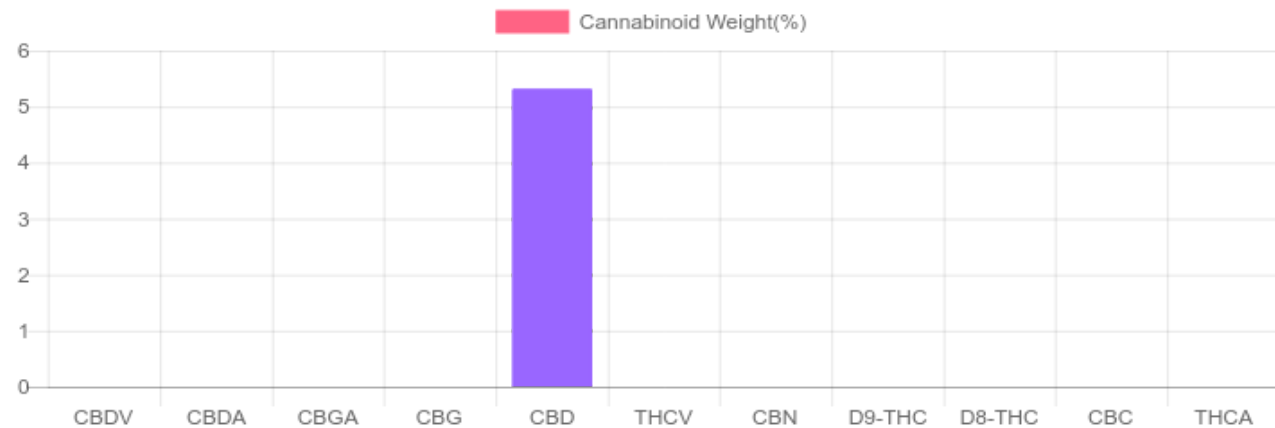
## Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400

PREPARED: 09/18/2019 21:28:26

UPLOADED: 09/19/2019 15:26:02

Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	N/D	N/D	N/D
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	5.319%	53.188	1,595.6
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*		5.319%	53.188	1,595.6
TOTAL CANNABINOIDS		5.319%	53.188	1,595.6



Reporting Limit 10 ppm  
 \*Total CBD = CBD + CBDA x 0.877  
 N/D - Not Detected, B/LOQ - Below Limit of Quantification



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Dr. Andrew Hall, Ph.D., CSO & Lab Director

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