



Crystal Creek Organics
 652 Capital Circle
 NE Suite A
 Tallahassee, FL,
 32301
 Ryan Cassell
 850.815.0781 or
 Tim Thompson
 850.860.2335
 Order #: 69381



CERTIFICATE OF ANALYSIS
 ISO/IEC: 17025:2017 Accreditation #: 103104
 License #: CMTL-004

Batch Information

Create Date: 09/01/2022
 Exp. Date: 09/01/2024
 Size: 30

Total Qty.: 1
 Matrix: Tincture
 Pickup Weight: N/A

Order Information

Order #: 69381
 Order Name: 3000mg Mandarin Orange Tincture
 Retail Batch #: 092201-32
 Received: 08/01/2022 20:35:30
 Complete: 08/03/2022 01:52:16

CANNABINOID PROFILE TESTED	LABEL CLAIM NOT APPLICABLE	MICROBIALS NOT TESTED
RESIDUAL SOLVENTS NOT TESTED	AGRICULTURAL AGENTS NOT TESTED	HEAVY METALS NOT TESTED
TERPENES NOT TESTED	MOISTURE ANALYSIS NOT TESTED	WATER ACTIVITY NOT TESTED
FILTH & FOREIGN NOT TESTED	HOMOGENEITY NOT TESTED	MYCOTOXINS NOT TESTED



0 %
Total THC

11.631 %
Total CBD

11.713 %
Total Cannabinoids

Diana Asensio, M.S.

Lab Director

Florida

4001 SW 47th Avenue, Suite 208
 Davie FL, 33314
 (954) 514-9343



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Sample Prep

Date/Time: 08/02/2022 16:29:33
 Tech: 4074
 SOP: 418
 Batch Number: 55072
 Batch Date: 07/29/2022 17:49:09

Sample Analysis

Date/Time: 08/02/2022 22:29:33
 Tech: 1012
 SOP: 417
 Final Weight: 0.2013 mg
 Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

ND Total THC	ND THC Per Unit	ND THC Per Pkg
11.631 % Total CBD	3297.389 mg CBD Per Unit	3297.389 mg CBD Per Pkg
11.713 % Total Cannabinoids	3320.635 mg Cannabinoids Per Unit	3320.635 mg Cannabinoids Per Pkg

Cannabinoid Potency

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBC	0.064/0.1954	1	<LOQ	<LOQ	<LOQ	<LOQ	--	--
CBD	0.064/0.1954	1	11.631	116.313	3297.389	3297.389	--	--
CBDA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	1	0.035	0.347	9.923	9.923	--	--
CBG	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBGA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	1	ND	ND	ND	ND	--	--
d8-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCA	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	1	ND	ND	ND	ND	--	--

For inhalation derivative products, Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
 ND - Not Detected, <LOQ - Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	ND	ND	ND	ND
Total CBD	11.631	116.31	3297.389	3297.389
Total Cannabinoids	11.713	117.13	3320.635	3320.635

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