



Order #: 86240
 Retail Batch #:
 Happy Garden CBD
 Oil Premium Full
 Spectrum 15%

CERTIFICATE OF ANALYSIS
 ISO/IEC: 17025:2017 Accreditation #:
 103104
 License #: CMTL-0004

Order Information

Order #: 86240
 Order Name: Happy Garden CBD Oil Premium
 Full Spectrum 15%
 Retail Batch #: Happy Garden CBD Oil Premium
 Full Spectrum 15%
 Received: 03/29/2024 13:53:54
 Complete: 04/01/2024 17:32:14

Batch Information

Create Date: Total Qty.: 0
 Exp. Date: 02/28/2025 Matrix: Tincture
 Size: 0 Pickup Weight: N/A




CANNABINOID PROFILE TESTED	LABEL CLAIM PASS	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

0.0326 %
Total THC

16.8392 %
Total CBD

17.1554 %
Total Cannabinoids

Diana Asensio, M.S.
 Lab Director 

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



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 Happy Garden CBD
 Oil Premium Full
 Spectrum 15%

Sample Prep

Tech: 4302
 SOP: 418
 Batch Number: 62586
 Batch Date: 03/29/2024 15:43:32

Sample Analysis

Date/Time: 04/01/2024 16:49:23
 Tech: 3445
 SOP: 417
 Final Weight: 0.2051 g
 Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

0.0326 % Total THC	0.308 mg THC Per Unit	3.081 mg THC Per Pkg
16.8392 % Total CBD	159.130 mg CBD Per Unit	1591.304 mg CBD Per Pkg
17.1554 % Total Cannabinoids	162.117 mg Cannabinoids Per Unit	1621.186 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	0.0520	0.520	0.491	4.914	--	--
CBD	0.064/0.1954	1	16.8392	168.392	159.130	1591.304	1500	6.1
CBDA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	1	0.1088	1.088	1.028	10.282	--	--
CBG	0.064/0.1954	1	0.0962	0.962	0.909	9.091	--	--
CBGA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	1	0.0266	0.266	0.251	2.514	--	--
d8-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	1	0.0326	0.326	0.308	3.081	--	--
THCA	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	1	ND	ND	ND	ND	--	--

mg/unit = 1 (g) per unit x 0.945 (g/ml) x cannabinoid concentration (mg/g)
 Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
 ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	0.0326	0.326	0.308	3.081
Total CBD	16.8392	168.392	159.130	1591.304
Total Cannabinoids	17.1554	171.554	162.117	1621.186

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