



Order #: 86228
 Retail Batch #:
 Happy Garden CBD
 Oil Premium Full
 Spectrum 24%

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

Order Information

Order #: 86228
 Order Name: Happy Garden CBD Oil Premium
 Full Spectrum 24%
 Retail Batch #: Happy Garden CBD Oil Premium
 Full Spectrum 24%
 Received: 03/29/2024 13:46:06
 Complete: 04/01/2024 17:32:07

Batch Information

Create Date: Total Qty.: 0
 Exp. Date: 12/31/2026 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



0.0579 %
Total THC

27.1173 %
Total CBD

27.6832 %
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 24%

Sample Prep

Tech: 3445
 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: 0.2087 g
 Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

0.0579 % Total THC	0.547 mg THC Per Unit	5.472 mg THC Per Pkg
27.1173 % Total CBD	256.258 mg CBD Per Unit	2562.585 mg CBD Per Pkg
27.6832 % Total Cannabinoids	261.605 mg Cannabinoids Per Unit	2616.062 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	2	0.0892	0.892	0.843	8.429	--	--
CBD	0.064/0.1954	2	27.1173	271.173	256.258	2562.585	2400	6.8
CBDA	0.064/0.1954	2	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	2	0.2214	2.214	2.092	20.922	--	--
CBG	0.064/0.1954	2	0.1521	1.521	1.437	14.373	--	--
CBGA	0.064/0.1954	2	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	2	0.0453	0.453	0.428	4.281	--	--
d8-THC	0.064/0.1954	2	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	2	0.0579	0.579	0.547	5.472	--	--
THCA	0.064/0.1954	2	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	2	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	0.0579	0.579	0.547	5.472
Total CBD	27.1173	271.173	256.258	2562.585
Total Cannabinoids	27.6832	276.832	261.605	2616.062

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