



Roots Apothecary
2300 highland
village road #9
highland village,
texas, 75077
7193731889
Order #: 81801
Retail Batch #:
071124

CERTIFICATE OF ANALYSIS

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

Order Information

Order #: 81801
Order Name: 1000mg CBD Deep Tissue Salve
Retail Batch #: 071124
Received: 07/24/2023 17:28:46
Complete: 07/25/2023 15:06:59

Batch Information

Create Date: 07/11/2023
Exp. Date: 07/11/2024
Size: 62

Total Qty.: 150
Matrix: Topical - Other
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



0.0782 %
Total THC

1.5100 %
Total CBD

1.7049 %
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

Tech: 4090
SOP: 418
Batch Number: 60698
Batch Date: 07/24/2023 14:14:54

Sample Analysis

Date/Time: 07/25/2023 09:58:04
Tech: 3445
SOP: 417
Final Weight: 0.2067 g
Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

0.0782 %
Total THC

48.484 mg
THC Per Unit

48.484 mg
THC Per Pkg

1.5100 %
Total CBD

936.200 mg
CBD Per Unit

936.200 mg
CBD Per Pkg

1.7049 %
Total Cannabinoids

1057.038 mg
Cannabinoids Per Unit

1057.038 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	0.0342	0.342	21.204	21.204	--	--
CBD	0.064/0.1954	1	1.4783	14.783	916.546	916.546	1000	8.3
CBDA	0.064/0.1954	1	0.0362	0.362	22.444	22.444	--	--
CBDV	0.064/0.1954	1	ND	ND	ND	ND	--	--
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	0.0295	0.295	18.290	18.290	--	--
d9-THC	0.064/0.1954	1	0.0782	0.782	48.484	48.484	--	--
THCA	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	1	ND	ND	ND	ND	--	--

Additional Cannabinoids

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBDVA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBL	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBT	0.064/0.1954	1	0.0485	0.485	30.070	30.070	--	--
d10-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
d9-THCP	0.064/0.1954	1	ND	ND	ND	ND	--	--
exo-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--

mg/unit = 62 (g) per unit 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	0.0782	0.782	48.484	48.484
Total CBD	1.5100	15.100	936.200	936.200
Total Cannabinoids	1.7049	17.049	1057.038	1057.038

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