



Roots Apothecary
2300 highland
village road #9
highland village,
texas, 75077
7193731889
Order #: 85924
Retail Batch #:
021925

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

Order Information

Order #: 85924
Order Name: 500mg deep tissue 021925
Retail Batch #: 021925
Received: 03/27/2024 13:18:57
Complete: 03/28/2024 18:03:03

Batch Information

Create Date: 02/19/2024
Exp. Date: 02/19/2025
Size: 62

Total Qty.: 246
Matrix: Lotion/Salve/Balm
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



0.0545 %
Total THC

0.9399 %
Total CBD

1.2541 %
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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Sample Prep

Tech: 3445
SOP: 418
Batch Number: 62568
Batch Date: 03/27/2024 14:20:45

Sample Analysis

Date/Time: 03/28/2024 16:52:47
Tech: 3445
SOP: 417
Final Weight: 0.2001 g
Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

0.0545 %
Total THC

31.065 mg
THC Per Unit

31.065 mg
THC Per Pkg

0.9399 %
Total CBD

535.743 mg
CBD Per Unit

535.743 mg
CBD Per Pkg

1.2541 %
Total Cannabinoids

714.837 mg
Cannabinoids Per Unit

714.837 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	0.0272	0.272	15.504	15.504	--	--
CBD	0.064/0.1954	1	0.9399	9.399	535.743	535.743	500	7.1
CBDA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBDV	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBG	0.064/0.1954	1	0.0815	0.815	46.455	46.455	--	--
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	0.0545	0.545	31.065	31.065	--	--
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	0.0401	0.401	22.857	22.857	--	--
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	0.1109	1.109	63.213	63.213	--	--

mg/unit = 57 (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	0.0545	0.545	31.065	31.065
Total CBD	0.9399	9.399	535.743	535.743
Total Cannabinoids	1.2541	12.541	714.837	714.837

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