



Roots Apothecary
2300 highland
village road #9
highland village,
texas, 75077
7193731889
Order #: 85925
Retail Batch #:
021225

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

Order Information

Order #: 85925
Order Name: 1000mg deep tissue 021225
Retail Batch #: 021225
Received: 03/27/2024 13:19:22
Complete: 03/28/2024 18:02:59

Batch Information

Create Date: 02/12/2024
Exp. Date: 02/12/2025
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



0.1125 %
Total THC

1.8898 %
Total CBD

2.3568 %
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: 4090
SOP: 418
Batch Number: 62568
Batch Date: 03/27/2024 14:20:45

Sample Analysis

Date/Time: 03/28/2024 16:52:32
Tech: 3445
SOP: 417
Final Weight: 0.2043 g
Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

0.1125 %
Total THC

64.125 mg
THC Per Unit

64.125 mg
THC Per Pkg

1.8898 %
Total CBD

1077.186 mg
CBD Per Unit

1077.186 mg
CBD Per Pkg

2.3568 %
Total Cannabinoids

1343.376 mg
Cannabinoids Per Unit

1343.376 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	0.0528	0.528	30.096	30.096	--	--
CBD	0.064/0.1954	1	1.8898	18.898	1077.186	1077.186	1000	7.7
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	0.0910	0.910	51.870	51.870	--	--
CBGA	0.064/0.1954	1	ND	ND	ND	ND	--	--
CBN	0.064/0.1954	1	<LOQ	<LOQ	<LOQ	<LOQ	--	--
d8-THC	0.064/0.1954	1	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	1	0.1125	1.125	64.125	64.125	--	--
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	0.0973	0.973	55.461	55.461	--	--
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	0.1134	1.134	64.638	64.638	--	--

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	0.1125	1.125	64.125	64.125
Total CBD	1.8898	18.898	1077.186	1077.186
Total Cannabinoids	2.3568	23.568	1343.376	1343.376

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