



Roots Apothecary  
 2300 highland  
 village road #9  
 highland village,  
 texas, 75077  
 7193731889  
 Order #: 84778  
 Retail Batch #:  
 120824

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

### Order Information

Order #: 84778  
 Order Name: 500mg CBD Deep Tissue  
 Retail Batch #: 120824  
 Received: 12/28/2023 12:23:06  
 Complete: 12/29/2023 11:40:15

### Batch Information

Create Date: 12/08/2023  
 Exp. Date: 12/08/2024  
 Size: 62  
 Total Qty.: 200  
 Matrix: Lotion/Salve/Balm  
 Pickup Weight: N/A

<b>CANNABINOID PROFILE</b> <b>TESTED</b>	<b>LABEL CLAIM</b> <b>NOT APPLICABLE</b>	<b>MICROBIALS</b> <b>NOT TESTED</b>
<b>RESIDUAL SOLVENTS</b> <b>NOT TESTED</b>	<b>AGRICULTURAL AGENTS</b> <b>NOT TESTED</b>	<b>HEAVY METALS</b> <b>NOT TESTED</b>
<b>TERPENES</b> <b>NOT TESTED</b>	<b>MOISTURE ANALYSIS</b> <b>NOT TESTED</b>	<b>WATER ACTIVITY</b> <b>NOT TESTED</b>
<b>FILTH &amp; FOREIGN</b> <b>NOT TESTED</b>	<b>HOMOGENEITY</b> <b>NOT TESTED</b>	<b>MYCOTOXINS</b> <b>NOT TESTED</b>



**0.0437 %**  
 Total THC

**0.9678 %**  
 Total CBD

**1.0389 %**  
 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: 3393  
 SOP: 418  
 Batch Number: 62053  
 Batch Date: 12/28/2023 12:42:00

**Sample Analysis**

Date/Time: 12/29/2023 10:35:54  
 Tech: 3445  
 SOP: 417  
 Final Weight: 0.2157 g  
 Volume: 40 ml

**CANNABINOID PROFILE**

HPLC-DAD

<b>0.0437 %</b> Total THC	<b>24.909 mg</b> THC Per Unit	<b>24.909 mg</b> THC Per Pkg
<b>0.9678 %</b> Total CBD	<b>551.646 mg</b> CBD Per Unit	<b>551.646 mg</b> CBD Per Pkg
<b>1.0389 %</b> Total Cannabinoids	<b>592.173 mg</b> Cannabinoids Per Unit	<b>592.173 mg</b> 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	0.0274	0.274	15.618	15.618	--	--
CBD	0.064/0.1954	1	0.9678	9.678	551.646	551.646	--	--
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	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	ND	ND	ND	ND	--	--
d9-THC	0.064/0.1954	1	0.0437	0.437	24.909	24.909	--	--
THCA	0.064/0.1954	1	ND	ND	ND	ND	--	--
THCV	0.064/0.1954	1	ND	ND	ND	ND	--	--

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	0.0437	0.437	24.909	24.909
Total CBD	0.9678	9.678	551.646	551.646
Total Cannabinoids	1.0389	10.389	592.173	592.173

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COA

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