



Roots Apothecary

Highland Village, TX, 75077
(719) 373-1889

Order #: 83158
Order Name: Anxiety Tincture
Batch #: 083025
DOM: 09/07/2023
Complete: 09/11/2023

HEAVY METALS	RESULT
Arsenic	PASS
Cadmium	PASS
Lead	PASS
Mercury	PASS

PESTICIDE NAME	RESULT	PESTICIDE NAME	RESULT
Captan	PASS	Coumaphos	PASS
Chlordane	PASS	Cyfluthrin	PASS
Chlorfenapyr	PASS	Cypermethrin	PASS

PESTICIDE NAME	RESULT
Methyl parathion	PASS
Pentachloronitrobenzene	PASS



Diana Asensio, M.S.

Lab Director

ACT Laboratories Florida

4001 SW 47th Avenue, Suite 208
Davie, FL 33314
(954) 514-9343





Roots Apothecary
 Highland Village,
 TX, 75077
 (719) 373-1889
 Order #: 83158
 Retail Batch #:
 083025

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

Agricultural Agents
 GC-MS/MS **PASS**

Sample Prep

Tech: 3393
 SOP: 402
 Batch Number: 61310
 Batch Date: 09/07/2023 15:43:17

Sample Analysis

Date/Time: 09/11/2023 16:20:13
 Tech: 2816
 SOP: 402
 Final Weight: 0.5092 g
 Volume: 10 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL (ppm)	RESULTS (ppm)
Captan	0.07/0.1	1	3	ND
Chlordane	0.01/0.1	1	0.1	ND
Chlorfenapyr	0.01/0.1	1	0.1	ND
Coumaphos	0.01/0.1	1	0.1	ND
Cyfluthrin	0.01/0.1	1	1	ND
Cypermethrin	0.01/0.1	1	1	ND
Methyl parathion	0.01/0.1	1	0.1	ND
Pentachloronitrobenzene	0.01/0.1	1	0.2	ND

Diana Asensio, M.S.

Lab Director



ACT Laboratories Florida
 4001 SW 47th Avenue, Suite 208
 Davie, FL 33314
 (954) 514-9343





Roots Apothecary
 Highland Village,
 TX, 75077
 (719) 373-1889
 Order #: 83158
 Retail Batch #:
 083025

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

HEAVY METAL ANALYSIS
 ICP-MS **PASS**

Sample Prep

Tech: 3396
 SOP: 428
 Batch Number: 61314
 Batch Date: 09/08/2023 09:53:30

Sample Analysis

Date/Time: 09/08/2023 14:29:38
 Tech: 3396
 SOP: 428
 Final Weight: 0.2628 g
 Volume: 60 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LIMIT (ppb)	RESULTS (ppb)
Arsenic	20/75	1	1500	ND
Cadmium	20/75	1	500	ND
Lead	20/75	1	500	ND
Mercury	20/75	1	3000	ND

Diana Asensio, M.S.

Lab Director



ACT Laboratories Florida
 4001 SW 47th Avenue, Suite 208
 Davie, FL 33314
 (954) 514-9343

