



Roots Apothecary

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

Order #: 82739
Order Name: Holy Basil Tincture
Batch #: 081025
DOM: 08/23/2023
Complete: 08/25/2023

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





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 (719) 373-1889
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 Retail Batch #:
 081025

CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #:

103104

License #: CMTL-0004

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

Sample Prep

Tech: 4090
 SOP: 402
 Batch Number: 61132
 Batch Date: 08/23/2023 11:31:10

Sample Analysis

Date/Time: 08/25/2023 11:54:19
 Tech: 3445
 SOP: 402
 Final Weight: 0.5052 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

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HEAVY METAL ANALYSIS
 ICP-MS **PASS**

Sample Prep

Tech: 3445
 SOP: 428
 Batch Number: 61147
 Batch Date: 08/24/2023 11:37:36

Sample Analysis

Date/Time: 08/24/2023 16:38:53
 Tech: 3445
 SOP: 428
 Final Weight: 0.2161 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



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