

Certificate of Analysis

Abundant Organics

Camp Verde, AZ 85233

Lic. #00000034DCOD00007550

Sample: 2509LVL0784.4240

Secondary License: ; Chain of Distribution:

Strain: Garlic Sourdough; Batch Size: g; External Batch ID: 01760

Sample Received: 10/01/2025; Report Completed: 10/08/2025; Report Expiration: 10/08/2026

Sampling Date: 09/12/2025; Sampling Time: 11am; Sampling Person: Roderick Easley

Harvest Date: 03/12/2025; Manufacturing Date: 09/12/2025; External Lot ID: Grisdh0744

Date of Pickup: 10/01/2025 Time Collected: 2:40

Garlic Soudough Rosin

Concentrates & Extracts, Rosin, Ice/Water



	73.93%	ND	89.94%
	Total THC	Total CBD	
	50.58 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.43	82.54	825.4	
Δ9-THC	0.43	1.54	15.4	
Δ8-THC	0.43	ND	ND	Q3
THCVa	0.43	0.56	5.6	Q3
THCV	0.43	ND	ND	Q3
CBDa	0.43	ND	ND	
CBD	0.43	ND	ND	
CBDVa	0.43	ND	ND	Q3
CBDV	0.43	ND	ND	Q3
CBN	0.43	ND	ND	Q3
CBGa	0.43	4.52	45.2	Q3
CBG	0.43	<LOQ	<LOQ	Q3
CBCa	0.43	0.78	7.8	Q3
CBC	0.43	ND	ND	Q3
Total		89.94	899.4	Q3

Qualifiers:
Date Tested: 10/01/2025 12:00 am

Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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Garlic Soudough Rosin

Concentrates & Extracts, Rosin, Ice/Water



Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
δ-Limonene	0.75	22.68	2.268	Q3	cis-Ocimene	0.11	ND	ND	Q3
β-Caryophyllene	0.75	5.91	0.591	Q3	Citronellol	3.73	ND	ND	Q3
β-Myrcene	0.37	4.84	0.484	Q3	Eucalyptol	0.37	ND	ND	Q3
Linalool	0.75	3.37	0.337	Q3	Farnesene	0.06	ND	ND	Q3
Fenchol	0.37	2.38	0.238	Q3	Fenchone	0.75	ND	ND	Q3
α-Humulene	0.37	2.32	0.232	Q3	γ-Terpinene	0.37	ND	ND	Q3
α-Pinene	0.37	1.92	0.192	Q3	γ-Terpineol	0.08	ND	ND	Q3
β-Pinene	0.75	1.67	0.167	Q3	Geraniol	7.47	ND	ND	Q3
Guaiol	0.37	1.60	0.160	Q3	Geranyl Acetate	0.37	ND	ND	Q3
α-Terpineol	0.61	1.58	0.158	Q3	Isoborneol	3.73	ND	ND	Q3
β-Eudesmol	0.37	1.14	0.114	Q3	Isopulegol	0.37	ND	ND	Q3
α-Bisabolol	0.37	0.63	0.063	Q3	Menthol	0.37	ND	ND	Q3
Camphene	0.37	0.54	0.054	Q3	Nerol	0.37	ND	ND	Q3
3-Carene	0.75	ND	ND	Q3	Pulegone	0.37	ND	ND	Q3
α-Cedrene	0.37	ND	ND	Q3	p-Cymene	0.37	ND	ND	Q3
α-Phellandrene	0.37	ND	ND	Q3	Sabinene	0.37	ND	ND	Q3
α-Terpinene	0.37	ND	ND	Q3	Sabinene Hydrate	0.37	ND	ND	Q3
Borneol	1.12	<LOQ	<LOQ	Q3	Terpinolene	0.75	<LOQ	<LOQ	Q3
Camphor	1.49	ND	ND	Q3	trans-Nerolidol	0.37	ND	ND	Q3
Caryophyllene	0.37	ND	ND	Q3	trans-Ocimene	0.25	ND	ND	Q3
Oxide	0.37	ND	ND	Q3	Valencene	0.37	ND	ND	Q3
Cedrol	0.37	ND	ND	Q3					
cis-Nerolidol	0.75	ND	ND	Q3					

Primary Aromas



Lemon



Cinnamon



Hops



Lavender



Basil

50.58 mg/g

Total Terpenes

Qualifiers:
Date Tested: 10/01/2025 07:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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Garlic Soudough Rosin

Concentrates & Extracts, Rosin, Ice/Water



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	355.510	1000.000	ND	Pass	V1 L1
Acetonitrile	144.520	410.000	ND	Pass	V1 L1
Benzene	0.710	2.000	ND	Pass	L1
Butanes	2365.350	5000.000	ND	Pass	
Chloroform	21.290	60.000	ND	Pass	L1
Dichloromethane	216.330	600.000	ND	Pass	L1
Ethanol	1763.880	5000.000	ND	Pass	L1
Ethyl-Acetate	1765.550	5000.000	ND	Pass	V1 L1
Ethyl-Ether	1758.660	5000.000	ND	Pass	L1
Heptane	1761.220	5000.000	ND	Pass	
Hexanes	101.530	290.000	ND	Pass	
Isopropanol	1755.610	5000.000	ND	Pass	V1 L1
Isopropyl-Acetate	1758.860	5000.000	ND	Pass	V1 L1
Methanol	1052.560	3000.000	ND	Pass	V1 L1
Pentanes	1770.280	5000.000	ND	Pass	L1
Toluene	316.770	890.000	ND	Pass	L1
Xylenes	758.980	2170.000	ND	Pass	L1

LEVEL ONE

Qualifiers:

Date Tested: 10/03/2025 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



1525 N Granite Reef Rd

Scottsdale, AZ

(602) 885-3779

<http://www.levelonelabs.com>

Lic# 00000004LCIG00024823

Matthew Schuberth
Laboratory Director

Confident LIMS

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coa.support@confidentlims.com

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Date of Pickup: 10/01/2025 Time Collected: 2:40

Garlic Soudough Rosin

Concentrates & Extracts, Rosin, Ice/Water



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.040	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	V1	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.040	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.430	1.000	ND	Pass		Paclobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass	R1	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.430	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	V1
Cypermethrin	0.040	1.000	ND	Pass	V1	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.430	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.430	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 10/01/2025 12:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Lic# 00000004LCIG00024823

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Date of Pickup: 10/01/2025 Time Collected: 2:40

Garlic Soudough Rosin

Concentrates & Extracts, Rosin, Ice/Water



Mycotoxins

Pass

Total Ochratoxins Date Tested: 10/02/2025

Total Aflatoxins Date Tested: 10/02/2025

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	2.05	Pass	

LEVEL ONE

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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Date of Pickup: 10/01/2025 Time Collected: 2:40

Garlic Soudough Rosin

Concentrates & Extracts, Rosin, Ice/Water



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

Qualifiers:

Date Tested: 10/03/2025 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Garlic Soudough Rosin

Concentrates & Extracts, Rosin, Ice/Water



Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.097	0.097	0.400	Pass	
Cadmium	ND	0.097	0.400	Pass	
Lead	<0.097	0.097	1.000	Pass	
Mercury	<0.097	0.097	0.200	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 10/07/2025 07:00 am

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Garlic Soudough Rosin

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Notes from Manufacturer

Originating Trim Batches: #3291 - Harvested: 03/12/2025; #3321 - Harvested: 04/02/2025; #3352 - Harvested: 04/23/2025.



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